Manitoba
Energy and Mines
Mines Branch

Bibliography of Manitoba Geology

1795 to 1988

By L. E. Chackowsky

Winnipeg, 1989

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CONTENTS

Preface ii

Introduction iii

User's Guide iv

Acknowledgements v

REFERENCES 1

GSC GEOPHYSICAL AND GEOCHEMICAL MAPS 197

NTS INDEX 205

MICROFICHE NTS LISTING ..... in pocket

PREFACE

This report replaces Open File reports OF86-1 and OF88-1 (Bibliographies of Manitoba Geology 1 and 2) and includes new references to the end of 1988. This report includes references of Manitoba Energy and Mines and GSC publications, other government documents, papers in the journal literature, theses, books and conference abstracts. A major improvement over previous editions is the inclusion of an NTS index which permits searches through the bibliography by geographical area.

The Bibliography of Manitoba Geology (BMG) database is being updated on a continuing basis, partly through data exchange with the GSC's GEOSCAN program. Computerized searching of the BMG database by author, year, title, publication, subject keywords and NTS area is available through the Exploration Services Section of Manitoba Energy and Mines. Plans are underway to extend this service to external PC users.

INTRODUCTION

The bibliography compilation project was started in April, 1985 under the Canada-Manitoba Mineral Development Agreement. The first publication, Bibliography of Manitoba Geology 1 (OF86-1), containing over 3350 references to provincial and federal publications, was released in 1986. By that time an archival library of geoscience documents (predominantly Energy and Mines) was underway, and a system of computerized searching based on authors and title was initiated.

The second report (OF88-1) covering the period to the end of 1987, was released in 1988. It contains 3285 references to journal literature, theses, books, conference abstracts, and those government publications that had not been included in OF86-1. GSC geophysical maps that appeared as 860 separate references in OF86-1 were included as tables sorted by NTS.

The major source of data for OF88-1 was the American Geological Institute (AGI) GeoRef database. It yielded over 3000 references which had been indexed by the AGI using a detailed and highly structured thesaurus containing 15 000 geological and geographical subject descriptors (not including NTS). These descriptors have been kept in the database for computerized searching but do not appear in this report.

The addition of map area keywords to individual references in the database was initiated in 1988. At present, 89% of the 6733 references are indexed either by NTS quadrant (e.g.: 62; 64C; 53K/03,04) or by selected physiographic terms (e.g.: Precambrian Shield; Churchill Province; Phanerozoic, SW). This information greatly improves the speed and reliability of computer searching, and is used to generate the NTS index for this and future publications of the bibliography.

USER'S GUIDE

REFERENCES

This section, which forms the bulk of this report, consists of 5598 references sorted by author(s) and year. Each reference is followed by a boldfaced number in square brackets to the right of the reference, which is used when searching for references within a particular NTS area. The NTS area was assigned to each reference whenever it was possible to obtain this information. A few obscure or old references could not be tracked down to the source document, but have been included for completeness.

GSC GEOPHYSICAL AND GEOCHEMICAL MAPS

To reduce the size of this report, 1135 GSC geophysical and geochemical maps are listed separately in a table, sorted by NTS quadrant. The type of map is differentiated by an upper-case letter in curved brackets at the end of each source map number. A map key is provided.

NTS INDEX

The four-digit reference number which appears at the end of each reference is listed below various geographical designators - either NTS quadrants or selected physiographic terms. The reference numbers are not repeated for references that cover more general areas if they appear within specific NTS quadrants. Therefore, a user who is interested, for example, in <u>all</u> references for 52M/04 should also search: 52M/SW, 52M, Superior Province, Precambrian Shield, and Manitoba. Of course, it must be realized that most of these references will be more and more general.

MICROFICHE NTS LISTING

In the pocket of the report, all of the references which have NTS keywords (including all of the GSC maps) have been reproduced on microfiche. The <u>complete</u> references are listed beneath each map area and are sorted by author(s) and year. Users who have access to a microfiche reader will find this to be a real time-saver as it will eliminate the manual cross-referencing through the hard copy text of this report.

ACKNOWLEDGEMENTS

The bibliography compilation project was initiated in 1985 through the pioneering efforts of W.D. Fogwill, J.D. Bamburak, and P.D. Leskiw of Manitoba Energy and Mines, and J. Kirkpatrick and E. Zalka of Manitoba Data Services. J.D. Bamburak provided invaluable counsel to the author in planning the scope and products of the project. J.D. Bamburak and W.D. Fogwill made numerous helpful suggestions as to the final layout of this report. A. Bibik, S. Ma and P. Neal assisted in retrieval and restructuring of the GeoRef data. P. Athayde assisted in compiling the NTS data. Finally, B.B. Bannatyne edited, over the years, almost every reference in the manuscript.

This project was funded entirely through the Canada/Manitoba Mineral Development Agreement, 1984-89.

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Should the users of this report find any errors, wish to make comments on the material included or omitted, or have any questions about the bibliography or requests for computerized searching, Exploration Services would appreciate hearing from you.

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GEOLOGICAL SURVEY OF CANADA
GEOPHYSICAL AND GEOCHEMICAL MAPS

MAP TYPE KEY

A - 1:63 360, Aeromagnetic, Total Field
B - 1:253 440, Aeromagnetic, Total Field
C - 1:1 000 000, Aeromagnetic, Total Field Anomaly
D - 1:50 000, High Resolution, Aeromag., Total Field
E - 1:50 000, High Resolution, Aeromag., Vertical Gradient
F - 1:20 000, High Resolution, Aeromag., Total Field
G - 1:20 000, High Resolution, Aeromag., Vertical Gradient
H - 1:20 000, Electromagnetic
I - 1:50 000, Electromagnetic
J - 1:50 000, Gamma-ray Spectrometry Maps & Profiles
K - 1:250 000, Gamma-ray Spectrometry Maps & Profiles
L - 1:1 000 000, Gamma-ray Sepctrometry, Maps & Profiles
M - 1:250 000, Lake Sediment & Water Geochemistry

52 NM-15-M(C), OF-1067(L)

52E 7106G(B), 35552G(K)
52E/03 4046G(A)
52E/04 4065G(A)
52E/05 4066G(A)
52E/06 1190G(A)
52E/11 1191G(A)
52E/12 4067G(A)
52E/13 4068G(A)
52E/14 1192G(A)

52L 7024G(B), 36252G(K)
52L/03 1193G(A)
52L/04 4069G(A), OF-0616(F), OF-0616(G)
52L/05 4070G(A), OF-0616(F), OF-0616(G), OF-1510(I)
52L/06 1194G(A), OF-1510(I)
52L/11 4047G(A)
52L/12 4071G(A)
52L/13 4072G(A), C21393G(D), C41393G(E), 21384G(F), 41384G(G)
52L/14 4048G(A)

52M 7266G(B), 36452G(K)
52M/03 4049G(A)
52M/04 4073G(A), C21394G(D), C41394G(E), 21382G(F), 21383G(F), 21385G(F), 21386G(F), 41382G(G), 41383G(G), 41385G(G), 41386G(G)
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52M/11 4051G(A)
52M/12 4075G(A)
52M/13 4076G(A)
52M/14 4052G(A)

53 NN-15-M(C), OF-1064(L)

53D 7267G(B), 35453G(K)
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53D/05 4078G(A)
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53D/13 4080G(A)
53D/14 4056G(A)
53D/15 4037G(A)

53E 7274G(B), 35553G(K), OF-1358(M)
53E/01 4020G(A)
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53E/03 4057G(A)
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53E/09 4022G(A)
53E/10 4040G(A)
53E/11 4059G(A)
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53E/13 4084G(A)
53E/14 4060G(A)
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53J/13 3693G(A)

53K 7280G(B), 36153G(K), OF-1358(M)
53K/02 3674G(A)
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53K/04 3658G(A)
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54 NO-15-M(C), OF-1061(L)

54A 7287G(B)
54A/04 3746G(A)
54A/05 3747G(A)
54A/11 3764G(A)
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54B/09 2544G(A)
54B/10 2539G(A)
54B/11 2534G(A)
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54D/09 2492G(A)
54D/10 2484G(A)
54D/11 2476G(A)
54D/12 2468G(A)
54D/13 2469G(A)
54D/14 2477G(A)
54D/15 2485G(A)
54D/16 2493G(A)

54E 7142G(B)
54E/01 2494G(A)
54E/02 2486G(A)
54E/03 2478G(A)
54E/04 2470G(A)
54E/05 2471G(A)
54E/06 2479G(A)
54E/07 2487G(A)
54E/08 2495G(A)
54E/09 2496G(A)
54E/10 2488G(A)
54E/11 2480G(A)
54E/12 2472G(A)
54E/13 2473G(A)
54E/14 2481G(A)
54E/15 2489G(A)
54E/16 2497G(A)

54F 7141G(B)
54F/01 2526G(A)
54F/02 2518G(A)
54F/03 2510G(A)
54F/04 2502G(A)
54F/05 2503G(A)
54F/06 2511G(A)
54F/07 2519G(A)
54F/10 2520G(A)
54F/11 2512G(A)
54F/12 2504G(A)
54F/13 2505G(A)
54F/14 2513G(A)
54F/15 2521G(A)

54G 7138G(B)
54G/01 2546G(A)
54G/02 2541G(A)
54G/03 2536G(A)
54G/04 2531G(A)

54K 7143G(B)
54K/02 0663G(A)
54K/03 0664G(A)
54K/04 0665G(A)
54K/05 0650G(A)
54K/06 0651G(A)
54K/11 0644G(A)
54K/12 0645G(A)
54K/13 0634G(A)
54K/14 0635G(A)

54L 7144G(B), 36254G(K), OF-0407(M)
54L/01 0657G(A)
54L/02 0658G(A)
54L/03 0659G(A)
54L/04 0660G(A)
54L/05 0646G(A)
54L/06 0647G(A)
54L/07 0648G(A)
54L/08 0649G(A)
54L/09 0640G(A)
54L/10 0641G(A)
54L/11 0642G(A)
54L/12 0643G(A)
54L/13 0636G(A)
54L/14 0637G(A)
54L/15 0638G(A)
54L/16 0639G(A)

54M 7148G(B), 36354G(K)
54M/02 1692G(A)
54M/03 1691G(A)
54M/04 1690G(A)
54M/05 1697G(A)
54M/06 1698G(A)
54M/07 1699G(A)
54M/10 1706G(A)
54M/11 1705G(A)
54M/12 1704G(A)
54M/13 1711G(A)
54M/14 1712G(A)
54M/15 1713G(A)

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62 NM-14-M(C), OF-1066(L)

62H 7301G(B)
62H/01 4089G(A)
62H/02 4113G(A)
62H/03 4137G(A)
62H/04 4157G(A)
62H/05 4158G(A)
62H/06 4138G(A)
62H/07 4114G(A)
62H/08 4090G(A)
62H/09 4091G(A)
62H/10 4115G(A)
62H/11 4139G(A)
62H/12 4159G(A)
62H/13 4160G(A)
62H/14 4140G(A)
62H/15 4116G(A)
62H/16 4092G(A)

62I 7692G(B), 35962G(K)
62I/01 OF-0616(F), OF-0616(G)
62I/02 4117G(A)
62I/03 4141G(A)
62I/04 4161G(A)
62I/05 4162G(A)
62I/06 4142G(A)
62I/07 4118G(A)
62I/08 4094G(A), OF-0616(F), OF-0616(G)
62I/09 4095G(A)
62I/10 4119G(A)
62I/11 4143G(A)
62I/12 4163G(A)
62I/13 4164G(A)
62I/14 4144G(A)
62I/15 4120G(A)
62I/16 4096G(A)

62J	7693G(B)
62J/01	4177G(A)
62J/02	4193G(A)
62J/07	4194G(A)
62J/08	4178G(A)
62J/09	4179G(A)
62J/10	4195G(A)
62J/14	4209G(A)
62J/15	4196G(A)
62J/16	4180G(A)

62N	7708G(B)
62N/09	4234G(A)
62N/16	4235G(A)

62O	7707G(B)
62O/01	4181G(A)
62O/02	4197G(A)
62O/03	4210G(A)
62O/04	4222G(A)
62O/05	4223G(A)
62O/06	4211G(A)
62O/07	4198G(A)
62O/08	4182G(A)
62O/09	4183G(A)
62O/10	4199G(A)
62O/11	4212G(A)
62O/12	4224G(A)
62O/13	4225G(A)
62O/14	4213G(A)
62O/15	4200G(A)
62O/16	4184G(A)

62P	7706G(B), 36662G(K)
62P/01	4097G(A)
62P/02	4121G(A)
62P/03	4145G(A)
62P/04	4165G(A)
62P/05	4166G(A)
62P/06	4146G(A)
62P/07	4122G(A)
62P/08	4098G(A)
62P/09	4099G(A)
62P/10	4123G(A)
62P/11	4147G(A)
62P/12	4167G(A)
62P/13	4168G(A)
62P/14	4148G(A)
62P/15	4124G(A)
62P/16	4100G(A)

63	NN-14-M(C), OF-1063(L)

63A	7722G(B), 35163G(K)
63A/01	4101G(A)
63A/02	4125G(A)
63A/03	4149G(A)
63A/04	4169G(A)
63A/05	4170G(A)
63A/06	4150G(A)
63A/07	4126G(A)
63A/08	4102G(A)
63A/09	4103G(A)
63A/10	4127G(A)
63A/11	4151G(A)
63A/12	4171G(A)
63A/13	4172G(A)
63A/14	4152G(A)
63A/15	4128G(A)
63A/16	4104G(A)

63B	7723G(B)
63B/01	4185G(A)
63B/02	4201G(A)
63B/03	4214G(A)
63B/04	4226G(A)
63B/05	4227G(A)
63B/06	4215G(A)
63B/07	4202G(A)
63B/08	4186G(A)
63B/09	4187G(A)
63B/10	4203G(A)
63B/11	4216G(A)
63B/12	4228G(A)
63B/13	4229G(A)
63B/14	4217G(A)
63B/15	4204G(A)
63B/16	4188G(A)

63C	7724G(B)
63C/01	4236G(A)
63C/07	4244G(A)
63C/08	4237G(A)
63C/09	4238G(A)
63C/10	4245G(A)
63C/14	4251G(A)
63C/15	4246G(A)
63C/16	4239G(A)

63F	7741G(B)
63F/01	4240G(A)
63F/02	4247G(A)
63F/03	4252G(A)
63F/04	4256G(A)
63F/05	4257G(A)
63F/06	4253G(A)
63F/07	4248G(A)
63F/08	4241G(A)
63F/09	4242G(A)
63F/10	4249G(A)
63F/11	4254G(A)
63F/12	4258G(A)
63F/13	4259G(A)
63F/14	4255G(A)
63F/15	4250G(A)
63F/16	4243G(A)

63G	7740G(B)
63G/01	4189G(A)
63G/02	4205G(A)
63G/03	4218G(A)
63G/04	4230G(A)
63G/05	4231G(A)
63G/06	4219G(A)
63G/07	4206G(A)
63G/08	4190G(A)
63G/09	4191G(A)
63G/10	4207G(A)
63G/11	4220G(A)
63G/12	4232G(A)
63G/13	4233G(A)
63G/14	4221G(A)
63G/15	4208G(A)
63G/16	4192G(A)

63H 7739G(B), 35863G(K)

63H/01 4105G(A)

63H/02 4129G(A)

63H/03 4153G(A)

63H/04 4173G(A)

63H/05 4174G(A)

63H/06 4154G(A)

63H/07 4130G(A)

63H/08 4106G(A)

63H/09 4107G(A)

63H/10 4131G(A)

63H/11 4155G(A)

63H/12 4175G(A)

63H/13 4176G(A)

63H/14 4156G(A)

63H/15 4132G(A)

63H/16 4108G(A)

63I 7131G(B), 35963G(K)

63I/01 4109G(A)

63I/02 4133G(A)

63I/03 2603G(A)

63I/04 2595G(A)

63I/05 2596G(A), 25005G(I)

63I/06 2604G(A)

63I/07 4134G(A)

63I/08 4110G(A)

63I/09 4111G(A)

63I/10 4135G(A)

63I/11 2605G(A), 25014G(I)

63I/12 2597G(A), 25013G(I)

63I/13 2598G(A), 25016G(I)

63I/14 2606G(A), 25015G(I)

63I/15 4136G(A)

63I/16 4112G(A)

63J 7132G(B), 36063G(K)

63J/01 2587G(A)

63J/02 2579G(A)

63J/03 2571G(A)

63J/04 2563G(A)

63J/05 2564G(A), C20349G(D), C40090G(E), OF-0937(G)

63J/06 2572G(A), C21389G(D), C41389G(E), 21373G(F), 21376G(F), 41373G(G), 41376G(G)

63J/07 2580G(A), C21391G(D), C41391G(E), 21379G(F), 41379G(G), 25007G(I)

63J/08 2588G(A), 25006G(I)

63J/09 2589G(A), 25012G(I)

63J/10 2581G(A), C21392G(D), C41392G(E), 21380G(F), 21381G(F), 41380G(G), 41381G(G), 25011G(I)

63J/11 2573G(A), C21390G(D), C41390G(E), 21374G(F), 21375G(F), 21377G(F), 21378G(F), 41374G(G), 41375G(G), 41377G(G), 41378G(G), 25010G(I)

63J/12 2565G(A), C20350G(D), C40091G(E), OF-0937(G), 25009G(I)

63J/13 2566G(A), 25019G(I)

63J/14 2574G(A), 25018G(I)

63J/15 2582G(A)

63J/16 2590G(A), 25017G(I)

63K 7024G(B), 36163G(K), OF-1212(M)

63K/01 2462G(A), C21387G(D), C41387G(E), 21367G(F), 21368G(F), 21370G(F), 21371G(F), 41367G(G), 41368G(G), 41370G(G), 41371G(G)

63K/02 2495G(A), C21388G(D), C41388G(E), 21369G(F), 21372G(F), 41369G(G), 41372G(G)

63K/03 2455G(A), C21254G(D), C41254G(E), 21214G(F), 21219G(F), 41214G(G), 41219G(G)

63K/04 2451G(A), C21253G(D), C41253G(E), 21215G(F), 21216G(F), 21220G(F), 21221G(F), 41215G(G), 41216G(G), 41220G(G), 41221G(G)

63K/05 2452G(A), C20346G(D), C21256G(D), C40087G(E), C41256G(E), 21225G(F), 21226G(F), 21229G(F), 41225G(G), 41226G(G), 41229G(G), OF-0756(G)

63K/06 2456G(A), C20342G(D), C21257G(D), C40083G(E), C41257G(E), 21224G(F), 41224G(G)

63K/07 2460G(A), C20340G(D), C21250G(D), C40081G(E), C41250G(E), 21213G(F), OF-1478(F), 41213G(G), OF-1478(G)

63K/08 2464G(A), C20351G(D), C21251G(D), C40092G(E), C41251G(E), 21211G(F), 21212G(F), OF-1478(F), 41211G(G), 41212G(G), OF-0937(G), OF-1478(G)

63K/09 2465G(A), C20352G(D), C40093G(E), OF-0937(G), 25008G(I)

63K/10 2461G(A), C20341G(D), C40082G(E), OF-0937(G)

63K/11 2457G(A), C20343G(D), C40084G(E), OF-0756(G)

63K/12 2453G(A), C20347G(D), C21260G(D), C40088G(E), C41260G(E), 21232G(F), 21237G(F), 41232G(G), 41237G(G), OF-0756(G)

63K/13 2454G(A), C20348G(D), C21262G(D), C40089G(E), C41262G(E), 21242G(F), 21245G(F), 41242G(G), 41245G(G), OF-0756(G)

63K/14 2458G(A), C20344G(D), C40085G(E), OF-0756(G), OF-0876(G)

63K/15 2462G(A), C21292G(D), C41292G(E), 21205G(F), 21290G(F), 21291G(F), OF-1478(F), 41205G(G), 41290G(G), 41291G(G), OF-1478(G)

63K/16 8455G(A), 21208G(F), OF-1478(F), 41208G(G), OF-1478(G), 25020G(I)

63N 7137G(B), 36463G(K), OF-1212(M)

63N/01 2559G(A), C21249G(D), C41249G(E), 21209G(F), 21210G(F), OF-1478(F), 41209G(G), 41210G(G), OF-1478(G), 25021G(I)

63N/02 2555G(A), C21248G(D), C41248G(E), 21203G(F), 21204G(F), 21206G(F), 21207G(F), OF-1478(F), 41203G(G), 41204G(G), 41206G(G), 41207G(G), OF-1478(G)

63N/03 2551G(A), C20345G(D), C40086G(E), OF-0876(G)

63N/04 2457G(A)

63N/05 2548G(A)

63N/06 2552G(A)
63N/07 2556G(A)
63N/08 2560G(A)
63N/09 2561G(A)
63N/10 2557G(A)
63N/11 2553G(A)
63N/12 2549G(A)
63N/13 2550G(A)
63N/14 2554G(A)
63N/15 2558G(A)
63N/16 2562G(A)

63O 7136G(B), 36563G(K), OF-1212(M)
63O/01 2591G(A), 25024G(I)
63O/02 2583G(A)
63O/03 2575G(A), 25023G(I)
63O/04 2567G(A), 25022G(I)
63O/05 2568G(A)
63O/06 2576G(A)
63O/07 2584G(A)
63O/08 2592G(A)
63O/09 2593G(A)
63O/10 2585G(A)
63O/11 2577G(A)
63O/12 2569G(A)
63O/13 2570G(A)
63O/14 2578G(A)
63O/15 2586G(A)
63O/16 2594G(A)

63P 7135G(B), 36663G(K)
63P/01 2615G(A)
63P/02 2611G(A)
63P/03 2607G(A), 25026G(I)
63P/04 2599G(A), 25025G(I)
63P/05 2600G(A), 25028G(I)
63P/06 2608G(A), 25027G(I)
63P/07 2612G(A)
63P/08 2616G(A)
63P/09 2617G(A)
63P/10 2613G(A)
63P/11 2609G(A), 25029G(I)
63P/12 2601G(A)
63P/13 2602G(A)
63P/14 2610G(A), 25030G(I)
63P/15 2614G(A)
63P/16 2618G(A)

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64 NO-14-M(C), OF-1060(L)

64A 7025G(B), 35164G(K)
64A/01 2443G(A)
64A/02 2435G(A)
64A/03 2427G(A)
64A/04 2419G(A)
64A/05 2420G(A)
64A/06 2428G(A)
64A/07 2436G(A)
64A/08 2444G(A)
64A/09 2445G(A)
64A/10 2437G(A)
64A/11 2429G(A)
64A/12 2421G(A)
64A/13 2422G(A)
64A/14 2430G(A)
64A/15 2438G(A)
64A/16 2446G(A)

64B 7026G(B), 35264G(K), OF-1103(M), OF-1287(M)
64B/01 2411G(A)
64B/02 2403G(A)
64B/03 2395G(A)
64B/04 2387G(A)
64B/05 2388G(A), C21102G(D), C41102G(E), 21097G(F), 21098G(F), 41097G(G), 41098G(G)
64B/06 2396G(A), C21100G(D), C41100G(E), 21093G(F), 21095G(F), 41093G(G), 41095G(G)
64B/07 2404G(A)
64B/08 2412G(A)
64B/09 2413G(A)
64B/10 2405G(A)
64B/11 2397G(A), C21101G(D), C41101G(E), 21094G(F), 21096G(F), 41094G(G), 41096G(G)
64B/12 2389G(A), C21103G(D), C41103G(E), 21099G(F), 41099G(G)
64B/13 2390G(A)
64B/14 2398G(A)
64B/15 2406G(A)
64B/16 2414G(A)

64C 7027G(B), 35364G(K), OF-0999(M), OF-1288(M)
64C/01 2383G(A)
64C/02 2379G(A)
64C/03 2375G(A)
64C/04 2371G(A)
64C/05 2372G(A)
64C/06 2376G(A)
64C/07 2380G(A)
64C/08 2384G(A)
64C/09 2385G(A)
64C/10 2381G(A), OF-0936(F), OF-0889(G), OF-0936(G)
64C/11 2377G(A), C21090G(D), C41090G(E), 21082G(F), 21084G(F), OF-0936(F), 41082G(G), 41084G(G), OF-0889(G), OF-0936(G)
64C/12 2373G(A), C21092G(D), C41092G(E), 21086G(F), 21087G(F), 21088G(F), 21089G(F), 41086G(G), 41087G(G), 41088G(G), 41089G(G)
64C/13 2374G(A), 20362G(F), 20363G(F), 20364G(F), 20365G(F), 25042G(H), 25043G(H), 25044G(H), 25045G(H)
64C/14 2378G(A), C21091G(D), C41091G(E), 20366G(F), 20367G(F), 20368G(F), 21083G(F), 21085G(F), OF-0936(F), 41083G(G), 41085G(G), OF-0889(G), OF-0936(G), 25046G(H), 25047G(H), 25048G(H)
64C/15 2382G(A), OF-0936(F), OF-1047(F), OF-0889(G), OF-0936(G), OF-1047(G)
64C/16 2386G(A), OF-1047(F), OF-1047(G)

64D/16 20362G(F), 20363G(F), 25042G(H), 25043G(H)

64F 7290G(B), OF-0315(K), OF-1104(M)
64F/01 1045G(A)
64F/02 1046G(A)
64F/03 1047G(A)

64F/04 1048G(A)
64F/05 1049G(A)
64F/06 1050G(A)
64F/07 1051G(A)
64F/08 1052G(A)
64F/09 1053G(A)
64F/10 1054G(A)
64F/11 1055G(A)
64F/12 1056G(A)
64F/13 1057G(A)
64F/14 1058G(A)
64F/15 1059G(A)
64F/16 1060G(A)

64G 7028G(B), 35764G(K), OF-1105(M)
64G/01 2415G(A)
64G/02 2407G(A)
64G/03 2399G(A)
64G/04 2391G(A)
64G/05 2392G(A)
64G/06 2400G(A)
64G/07 2408G(A)
64G/08 2416G(A)
64G/09 2417G(A)
64G/10 2409G(A)
64G/11 2401G(A)
64G/12 2393G(A)
64G/13 2394G(A)
64G/14 2402G(A)
64G/15 2410G(A)
64G/16 2418G(A)

64H 7029G(B)
64H/01 2447G(A)
64H/02 2439G(A)
64H/03 2431G(A)
64H/04 2423G(A)
64H/05 2424G(A)
64H/06 2432G(A)
64H/07 2440G(A)
64H/08 2448G(A)
64H/09 2449G(A)
64H/10 2441G(A)
64H/11 2433G(A)
64H/12 2425G(A)
64H/13 2426G(A)
64H/14 2434G(A)
64H/15 2442G(A)
64H/16 2450G(A)

64I 7145G(B), 35964G(K), OF-0407(M)
64I/01 0661G(A)
64I/02 0662G(A)
64I/03 0668G(A)
64I/04 0724G(A)
64I/05 0720G(A)
64I/06 0652G(A)
64I/07 0653G(A)
64I/08 0654G(A)
64I/09 0628G(A)
64I/10 0629G(A)
64I/11 0632G(A)
64I/12 0655G(A)
64I/13 0656G(A)
64I/14 0633G(A)
64I/15 0630G(A)
64I/16 0631G(A)

64J 7146G(B), OF-0316(K), OF-0320(M)
64J/01 0725G(A)
64J/02 0726G(A)
64J/03 0727G(A)
64J/04 0728G(A)
64J/05 0730G(A)
64J/06 0721G(A)
64J/07 0722G(A)
64J/08 0723G(A)
64J/09 0671G(A)
64J/10 0669G(A)
64J/11 0670G(A)
64J/12 0729G(A)
64J/13 0731G(A)
64J/14 0732G(A)
64J/15 0666G(A)
64J/16 0667G(A)

64K 7147G(B), OF-0317(K), OF-0321(M)
64K/01 1061G(A)
64K/02 1062G(A)
64K/03 1063G(A)
64K/04 1064G(A)
64K/05 1065G(A)
64K/06 1066G(A)
64K/07 1067G(A)
64K/08 1068G(A)
64K/09 1069G(A)
64K/10 1070G(A)
64K/11 1071G(A)
64K/12 1072G(A)
64K/13 1073G(A)
64K/14 1074G(A)
64K/15 1075G(A)
64K/16 1076G(A)

64N 7151G(B), OF-0318(K), OF-0322(M)
64N/01 1029G(A)
64N/02 1030G(A)
64N/03 1031G(A)
64N/04 1032G(A), 20321G(F), 40043G(G)
64N/05 1033G(A), 20322G(F), 20323G(F), 20325G(F), 20326G(F), 40044G(G), 40045G(G), 40047G(G), 40048G(G), OF-0499(J)
64N/06 1034G(A), 20315G(F), 20318G(F), 20319G(F), 40037G(G), 40040G(G), 40041G(G), OF-0450(J)
64N/07 1035G(A), 20312G(F), 40034G(G)
64N/08 1036G(A)
64N/09 1037G(A)
64N/10 1038G(A), 20310G(F), 20311G(F), 20313G(F), 20314G(F), 20314G(F), 40032G(G), 40033G(G), 40035G(G), OF-0451(J)
64N/11 1039G(A), 20316G(F), 20317G(F), 20320G(F), 40038G(G), 40039G(G), 40042G(G), OF-0452(J)
64N/12 1040G(A), 20324G(F), 40046G(G)
64N/13 1041G(A)
64N/14 1042G(A)
64N/15 1043G(A), 40036G(G), 40036G(G), OF-0453(J)
64N/16 1044G(A), OF-0454(J)

64O	7150G(B), OF-0319(K), OF-0323(M)
64O/01	1077G(A)
64O/02	1078G(A)
64O/03	1079G(A)
64O/04	1080G(A)
64O/05	1081G(A)
64O/06	1082G(A)
64O/07	1083G(A)
64O/08	1084G(A)
64O/09	1085G(A)
64O/10	1086G(A)
64O/11	1087G(A)
64O/12	1088G(A)
64O/13	1089G(A)
64O/14	1090G(A)
64O/15	1091G(A)
64O/16	1092G(A)

64P	7149G(B), 36664G(K), OF-0408(M)
64P/01	1689G(A)
64P/02	1688G(A)
64P/03	1687G(A)
64P/04	1686G(A)
64P/05	1693G(A)
64P/06	1694G(A)
64P/07	1695G(A)
64P/08	1696G(A)
64P/09	1703G(A)
64P/10	1702G(A)
64P/11	1701G(A)
64P/12	1700G(A)
64P/13	1707G(A)
64P/14	1708G(A)
64P/15	1709G(A)
64P/16	1710G(A)

NTS INDEX

Manitoba

0055, 0077, 0104, 0131, 0132, 0133, 0160, 0161, 0255, 0258, 0259, 0260, 0261, 0262, 0268, 0270, 0273, 0297, 0299, 0300, 0312, 0315, 0360, 0361, 0414, 0469, 0489, 0491, 0492, 0505, 0510, 0581, 0582, 0583, 0587, 0588, 0605, 0618, 0642, 0664, 0665, 0667, 0689, 0697, 0700, 0701, 0734, 0745, 0746, 0748, 0749, 0750, 0751, 0752, 0753, 0829, 0837, 0857, 0948, 0972, 0981, 1008, 1027, 1028, 1050, 1076, 1110, 1143, 1179, 1180, 1181, 1214, 1217, 1223, 1272, 1276, 1304, 1311, 1314, 1315, 1316, 1318, 1319, 1337, 1358, 1360, 1365, 1377, 1406, 1431, 1441, 1474, 1478, 1479, 1492, 1496, 1499, 1500, 1502, 1505, 1506, 1507, 1508, 1509, 1563, 1564, 1566, 1634, 1637, 1638, 1672, 1673, 1709, 1769, 1866, 1879, 1880, 1881, 1882, 1883, 1884, 1888, 1898, 1899, 1902, 1903, 1904, 1905, 1906, 1907, 1994, 2031, 2035, 2038, 2046, 2047, 2050, 2081, 2089, 2095, 2118, 2146, 2163, 2165, 2174, 2249, 2251, 2252, 2255, 2278, 2292, 2433, 2454, 2464, 2465, 2556, 2572, 2573, 2574, 2599, 2607, 2611, 2614, 2617, 2618, 2677, 2678, 2679, 2680, 2681, 2684, 2715, 2770, 2772, 2773, 2868, 2914, 2927, 2947, 2996, 3026, 3028, 3035, 3102, 3168, 3173, 3174, 3175, 3176, 3177, 3178, 3182, 3183, 3184, 3185, 3186, 3187, 3188, 3190, 3191, 3192, 3193, 3195, 3200, 3201, 3202, 3203, 3205, 3206, 3207, 3208, 3209, 3210, 3211, 3213, 3214, 3217, 3221, 3222, 3223, 3224, 3225, 3226, 3227, 3228, 3229, 3230, 3232, 3233, 3234, 3235, 3236, 3237, 3238, 3239, 3240, 3241, 3242, 3243, 3244, 3245, 3246, 3247, 3248, 3250, 3251, 3252, 3253, 3254, 3255, 3256, 3257, 3262, 3263, 3264, 3265, 3266, 3267, 3268, 3269, 3270, 3272, 3273, 3274, 3275, 3276, 3279, 3280, 3281, 3282, 3283, 3284, 3285, 3286, 3287, 3288, 3289, 3290, 3291, 3292, 3293, 3294, 3296, 3298, 3299, 3300, 3301, 3302, 3306, 3307, 3309, 3313, 3320, 3369, 3482, 3575, 3614, 3650, 3663, 3672, 3673, 3674, 3721, 3722, 3724, 3730, 3731, 3746, 3765, 3766, 3767, 3809, 3811, 3819, 3832, 3838, 3845, 3845, 3879, 3884, 3949, 3950, 4026, 4081, 4089, 4090, 4091, 4093, 4095, 4140, 4154, 4156, 4157, 4158, 4159, 4317, 4336, 4345, 4346, 4347, 4349, 4350, 4393, 4495, 4531, 4532, 4543, 4590, 4591, 4596, 4776, 4815, 4890, 4900, 4902, 4903, 4904, 4905, 4906, 4907, 4914, 4915, 4918, 4919, 4924, 4962, 4963, 4985, 4987, 4997, 5003, 5051, 5071, 5084, 5091, 5096, 5098, 5123, 5131, 5134, 5135, 5136, 5137, 5138, 5139, 5146, 5169, 5170, 5171, 5173, 5174, 5197, 5217, 5219, 5221, 5222, 5226, 5228, 5239, 5244, 5256, 5276, 5282, 5368, 5369, 5377, 5397, 5408, 5450, 5451, 5524, 5531, 5540

Phanerozoic

0344, 1033, 1398, 1402, 1470, 1665, 2009, 2717, 3660, 4615, 5062, 5271, 5273, 5420

Phanerozoic, NE

0006, 0007, 0008, 0113, 0136, 0349, 0391, 0424, 0426, 0427, 0428, 0429, 0431, 0433, 0506, 0508, 0584, 0590, 0660, 0684, 0685, 0739, 0740, 0741, 0742, 0743, 0744, 1029, 1080, 1081, 1121, 1122, 1123, 1124, 1125, 1126, 1309, 1368, 1670, 1723, 1847, 2022, 2023, 2113, 2145, 2320, 2324, 2353, 2354, 2431, 2432, 2489, 2492, 2550, 2634, 2638, 2957, 2958, 2959, 2963, 3468, 3487, 3700, 3800, 3807, 3812, 3860, 3861, 3862, 3888, 3890, 3896, 3897, 3898, 3899, 3920, 3933, 3966, 4019, 4059, 4201, 4358, 4372, 4387, 4404, 4405, 4407, 4428, 4429, 4430, 4431, 4432, 4438, 4563, 4592, 4647, 4648, 5133, 5159, 5179, 5288, 5554

Phanerozoic, SW

0024, 0026, 0099, 0111, 0112, 0115, 0116, 0117, 0125, 0126, 0142, 0143, 0199, 0200, 0201, 0202, 0203, 0204, 0205, 0206, 0207, 0208, 0209, 0264, 0265, 0266, 0267, 0271, 0272, 0274, 0275, 0276, 0280, 0281, 0284, 0286, 0290, 0294, 0302, 0309, 0314, 0341, 0345, 0346, 0362, 0381, 0435, 0458, 0459, 0463, 0466, 0467, 0488, 0494, 0499, 0515, 0525, 0526, 0580, 0639, 0640, 0653, 0671, 0672, 0675, 0686, 0688, 0690, 0691, 0698, 0699, 0756, 0762, 0775, 0776, 0884, 0885, 0902, 0906, 0945, 0963, 0975, 0988, 0989, 1003, 1020, 1021, 1023, 1073, 1074, 1075, 1103, 1104, 1115, 1117, 1135, 1138, 1141, 1142, 1149, 1208, 1209, 1273, 1320, 1328, 1332, 1333, 1335, 1336, 1389, 1401, 1424, 1481, 1495, 1497, 1570, 1571, 1595, 1635, 1657, 1658, 1659, 1660, 1661, 1662, 1675, 1676, 1686, 1687, 1692, 1711, 1725, 1726, 1727, 1767, 1768, 1829, 1830, 1831, 1832, 1871, 1876, 1908, 1909, 1910, 1956, 1965, 1982, 2007, 2025, 2061, 2092, 2114, 2115, 2127, 2128, 2129, 2235, 2236, 2313, 2314, 2315, 2329, 2417, 2535, 2536, 2544, 2545, 2547, 2548, 2616, 2627, 2628, 2631, 2632, 2689, 2690, 2701, 2702, 2703, 2705, 2707, 2712, 2716, 2720, 2726, 2730, 2738, 2744, 2754, 2756, 2771, 2777, 2824, 2838, 2839, 2840, 2870, 2883, 2884, 2907, 2933, 2964, 2966, 2975, 3019, 3036, 3066, 3067, 3068, 3096, 3107, 3111, 3148, 3166, 3194, 3271, 3277, 3278, 3295, 3356, 3360, 3373, 3378, 3379, 3381, 3382, 3383, 3384, 3385, 3386, 3388, 3393, 3394, 3395, 3396, 3397, 3399, 3400, 3401, 3402, 3403, 3404, 3406, 3407, 3408, 3409, 3410, 3411, 3412, 3413, 3414, 3415, 3416, 3417, 3418, 3419, 3420, 3421, 3422, 3423, 3424, 3426, 3427, 3428, 3429, 3430, 3431, 3432, 3433, 3435, 3437, 3438, 3439, 3441, 3443, 3446, 3447, 3449, 3450, 3451, 3452, 3453, 3457, 3484, 3494, 3495, 3496, 3497, 3505, 3511, 3512, 3516, 3518, 3519, 3520, 3601, 3602, 3617, 3709, 3711, 3732, 3738, 3739, 3740, 3801, 3828, 3866, 3880, 3883, 3887, 3893, 3894, 3895, 3900, 3901, 3902, 3903, 3904, 3905, 3909, 3928, 3935, 3939, 3954, 3971, 3972, 3973, 4037, 4040, 4082, 4085, 4126, 4127, 4128, 4138, 4167, 4175, 4177, 4178, 4216, 4217, 4250, 4252, 4253, 4285, 4316, 4324, 4339, 4342, 4351, 4371, 4386, 4402, 4403, 4427, 4488, 4586, 4610, 4621, 4622, 4662, 4663, 4698, 4719, 4720, 4727, 4749, 4750, 4756, 4762, 4828, 4829, 4830, 4831, 4832, 4833, 4844, 4999, 5000, 5001, 5066, 5118, 5148, 5149, 5151, 5155, 5165, 5166, 5168, 5191, 5192, 5204, 5262, 5263, 5264, 5265, 5266, 5287, 5380, 5399, 5403, 5407, 5409, 5410, 5423, 5447, 5514, 5535, 5536, 5537, 5539

Precambrian Shield

0032, 0056, 0058, 0101, 0106, 0107, 0157, 0158, 0278, 0301, 0332, 0333, 0351, 0395, 0404, 0405, 0406, 0461, 0517, 0592, 0609, 0613, 0626, 0670, 0702, 0731, 0733, 0735, 0853, 0856, 0858, 0901, 0924, 0925, 0927, 0970, 0974, 1088, 1120, 1144, 1171, 1175, 1177, 1233, 1251, 1256, 1261, 1267, 1279, 1280, 1281, 1282, 1283, 1284, 1317, 1350, 1351, 1352, 1399, 1565, 1567, 1572, 1584, 1615, 1653, 1654, 1696, 1710, 1735, 1798, 1911, 1913, 1914, 1915, 1917, 1918, 1960, 1961, 1963, 1971, 1990, 1991, 2032, 2033, 2040, 2098, 2139, 2141, 2142, 2166, 2169, 2173, 2253, 2254, 2291, 2306, 2318, 2358, 2378, 2508, 2509, 2540, 2541, 2542, 2543, 2659, 2833, 2834, 2855, 2879, 2915, 2919, 2920, 3012, 3013, 3014, 3017, 3218, 3249, 3339, 3466, 3509, 3544, 3546, 3611, 3710, 3886, 4094, 4134, 4169, 4170, 4242, 4257, 4400, 4494, 4496, 4497, 4498, 4499, 4501, 4502, 4577, 4588, 4589, 4597, 4659, 4673, 4674, 4683, 4692, 4765, 4770, 4771, 4774, 4813, 4814, 4816, 4817, 4818, 4819, 4820, 4926, 4929, 4931, 4975, 5156, 5180, 5187, 5188, 5189, 5201, 5205, 5331, 5362, 5492

Churchill Province

0108, 0188, 0246, 0247, 0464, 0544, 0549, 0880, 0921, 0922, 0923, 0939, 1114, 1148, 1173, 1699, 1700, 1706, 1731, 1771, 1791, 1795, 1796, 1826, 1999, 2001, 2002, 2004, 2006, 2101, 2151, 2226, 2245, 2250, 2424, 2660, 2724, 2734, 3015, 3480, 3545, 3561, 3613, 4150, 4185, 4186, 4187, 4224, 4334, 4416, 4453, 4456, 4514, 4772, 4773, 4823, 4850, 5114, 5117, 5233, 5484, 5561, 5576, 5583, 5593

Superior Province

0384, 0385, 0387, 0451, 0478, 0490, 0529, 0585, 0736, 0757, 0758, 0759, 0926, 0997, 1046, 1172, 1183, 1407, 1446, 1448, 1451, 1454, 1539, 1552, 1553, 1554, 1561, 1562, 1583, 1585, 1681, 1734, 1822, 1962, 1988, 1992, 1993, 2152, 2273, 2352, 2406, 2426, 2538, 2853, 2854, 2856, 2899, 3137, 3619, 3620, 3621, 3622, 3623, 3646, 3647, 3735, 3981, 3982, 4000, 4017, 4038, 4096, 4249, 4419, 4483, 4522, 4617, 5006, 5048, 5277, 5289, 5324, 5327, 5340, 5344, 5431, 5432, 5436, 5439, 5443

52 1869, 1886, 1892, 1896, 2088, 2159, 2160, 2161, 2164, 2198, 2488, 2594, 3607, 4073, 4251, 4483, 5132, 5552, 5553

52E 0277, 0282, 0365, 0388, 0416, 0425, 0434, 0470, 0573, 0641, 0839, 0946, 0996, 1305, 1439, 1639, 1714, 1799, 2105, 2123, 2124, 2156, 2158, 2284, 2512, 2519, 2520, 2523, 2576, 2582, 2589, 2802, 2803, 2823, 2900, 2952, 2955, 3060, 3061, 3062, 3314, 3490, 4030, 4910, 4911, 4912, 4913, 5126, 5202, 5203, 5328, 5488

52E/NW 0296, 0625, 1259, 1591, 1592, 1593, 1601, 2583, 2584, 4718

52E/SW 0296, 2583, 2584, 2932, 3485

52E/03 2931, 3087

52E/04 2930

52E/05 2928

52E/06 2929

52E/11 0366, 0460, 0599, 0621, 0822, 0934, 0935, 1131, 1243, 1244, 1246, 1258, 1286, 1718, 1919, 1920, 1921, 2175, 2176, 2177, 2178, 2204, 2244, 2345, 2384, 2513, 3170, 3171, 3172, 3330, 3762, 3763, 4047, 4058, 4117, 4118, 4337, 4338, 4365, 4515, 4530, 4575, 4593, 4594, 4872, 4992, 5253

52E/12 2514, 3750, 3762, 4117, 4118, 4365

52E/13 0539, 2524, 3853, 5525, 5528

52E/14 0383, 0460, 0822, 0934, 0935, 0991, 1131, 1258, 1286, 2175, 2176, 2177, 2178, 2196, 2204, 2345, 2466, 2515, 3169, 3330, 3481, 3624, 3853, 4117, 4118, 4396, 4575, 4593, 4594, 4872, 5253

52L 0277, 0365, 0388, 0416, 0425, 0663, 0703, 0839, 0946, 0996, 1253, 1278, 1306, 1321, 1343, 1397, 1639, 1652, 1800, 1852, 1867, 2105, 2123, 2124, 2156, 2158, 2284, 2512, 2519, 2521, 2523, 2576, 2652, 2802, 2803, 2823, 2842, 2872, 2873, 2900, 2913, 2955, 3103, 3163, 3164, 3197, 3316, 3361, 3541, 3542, 3597, 3713, 3714, 3836, 3853, 4142, 4408, 4485, 4544, 4686, 4695, 4768, 4910, 4911, 4912, 4913, 4942, 4996, 5027, 5083, 5097, 5120, 5121, 5126, 5202, 5203, 5433, 5468, 5488

52L/NW 1025, 1240, 1388, 1409, 1410, 1601, 1602, 1981, 2206, 3329, 3454, 3455, 5190, 5193, 5298, 5348, 5363, 5458, 5460, 5461, 5462, 5463, 5464, 5470, 5482

52L/SW 0017, 0019, 0020, 0128, 0244, 0296, 0804, 0886, 0892, 1024, 1083, 1590, 1591, 1592, 1593, 1677, 1853, 2034, 2109, 2110, 2117, 2294, 2651, 2668, 2669, 2670, 2885, 2886, 2887, 2925, 4533, 4689, 4824, 4826, 4873, 4874, 4876, 4879, 5452, 5465, 5466, 5482, 5494

52L/03 1259, 2516

52L/04 0005, 0014, 0118, 0882, 0883, 0887, 0888, 1002, 1259, 1390, 1724, 2030, 2059, 2062, 2344, 2525, 2609, 2610, 2857, 3342, 3347, 3355, 3483, 3489, 3526, 4481, 4687, 4691, 4694, 5016, 5525, 5528

52L/05 0073, 0074, 0093, 0294, 0313, 0364, 0367, 0369, 0552, 0553, 0562, 0563, 0566, 0567, 0568, 0570, 0571, 0579, 0600, 0602, 0677, 0785, 0786, 0788, 0789, 0790, 0792, 0795, 0796, 0800, 0808 0820, 0822, 0844, 0845, 0846, 0883, 0898, 0956, 0957, 0962, 0965, 1002, 1155, 1158, 1160, 1161, 1163, 1164, 1166, 1167, 1168, 1169, 1185, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1252, 1277, 1390, 1395, 1396, 1429, 1576, 1577, 1701, 1724, 1786, 1855, 1856, 1967, 1968, 1969, 2030, 2059, 2062, 2108, 2295, 2356, 2376, 2466, 2493, 2518, 2554, 2609, 2610, 2639, 2640, 2657, 2721, 2875, 2882, 2921, 2922, 3048, 3050, 3051, 3052, 3355, 3364, 3483, 3489, 3526, 3527, 3532, 3538, 3736, 3737, 3761, 3926, 3927, 3956, 3978, 3979, 3984, 3985, 3987, 3989, 4051, 4069, 4070, 4071, 4074, 4086, 4097, 4098, 4168, 4203, 4323, 4364, 4379, 4479, 4512, 4518, 4530, 4538, 4562, 4575, 4601, 4602, 4603, 4604, 4605, 4606, 4687, 4688, 4690, 4691, 4715, 4825, 4871, 4897, 4933, 4935, 4938, 4939, 4941, 4943, 4981, 4990, 4991, 5012, 5013, 5014, 5015, 5016, 5017, 5018, 5020, 5021, 5023, 5024, 5026, 5028, 5029, 5030, 5031, 5052, 5053, 5059, 5183, 5270, 5272, 5274, 5279, 5435, 5453, 5467, 5479, 5486

52L/06 0016, 0021, 0022, 0073, 0279, 0313, 0450, 0495, 0527, 0531, 0540, 0541, 0552, 0553, 0661, 0662, 0676, 0677, 0777, 0778, 0779, 0780, 0781, 0782, 0783, 0785, 0786, 0787, 0788, 0789, 0790, 0791, 0792, 0793, 0794, 0795, 0796, 0798, 0799, 0800, 0801, 0802, 0803, 0805, 0806, 0807, 0808, 0809, 0810, 0811, 0812, 0813, 0816, 0817, 0818, 0820, 0821, 0822, 0824, 0896, 0898, 0929, 0992, 1111, 1112, 1113, 1159, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1224, 1252, 1255, 1260, 1262, 1270, 1428, 1429, 1482, 1483, 1521, 1522, 1523, 1524, 1525, 1526, 1529, 1530, 1531, 1626, 1642, 1855, 1856, 1857, 1858, 1859, 1967, 1968, 1969, 2043, 2048, 2049, 2051, 2052, 2053, 2054, 2112, 2144, 2218, 2219, 2259, 2260, 2270, 2281, 2293, 2351, 2376, 2385, 2386, 2387, 2388, 2459, 2472, 2517, 2639, 2640, 2655, 2656, 2657, 2683, 2735, 2898, 2901, 2911, 2983, 3040, 3041, 3042, 3043, 3044, 3045, 3046, 3050, 3051, 3052, 3094, 3331, 3483, 3489, 3612, 3712, 3725, 3748, 3761, 3762, 3763, 3764, 3834, 3835, 3837, 3944, 3945, 4041, 4042, 4069, 4070, 4071, 4117, 4118, 4129, 4130, 4131, 4153, 4204, 4258, 4259, 4260, 4261, 4364, 4365, 4395, 4575, 4609, 4706, 4707, 4713, 4714, 4715, 4716, 4783, 4784, 4785, 4869, 4892, 4952, 4953, 4954, 4955, 4956, 4957, 4958, 4959, 4990, 4991, 5014, 5015, 5017, 5018, 5019, 5022, 5023, 5025, 5026, 5028, 5029, 5030, 5031, 5052, 5053, 5057, 5058, 5059, 5167, 5270, 5381, 5455, 5456, 5457, 5479

52L/11 0073, 0100, 0279, 0296, 0313, 0396, 0533, 0552, 0553, 0692, 0786, 0808, 0820, 0822, 0914, 0971, 1161, 1163, 1164, 1166, 1167, 1168, 1169, 1178, 2063, 2376, 3078, 3549, 3587, 3591, 3594, 3598, 3685, 3761, 3762, 3763, 4069, 4070, 4071, 4287, 4364, 4365, 4378, 4579, 4583, 4682, 4713, 4714, 4716, 4758, 4761, 4766, 4767, 4778, 4804, 4809, 4943, 4944, 4947, 5014, 5015, 5016, 5018, 5026, 5028, 5034, 5039, 5040, 5041, 5043, 5045, 5270, 5290, 5292, 5293, 5296, 5297, 5332, 5349, 5364, 5437, 5438

52L/12 0073, 0100, 0296, 0552, 0553, 0808, 0820, 0822, 1018, 1019, 1161, 1163, 1164, 1166, 1167, 1168, 1169, 2376, 3121, 3123, 3532, 3536, 3537, 3761, 4069, 4070, 4071, 4364, 4578, 4713, 4714, 4716, 5014, 5015, 5016, 5018, 5026, 5028, 5467

52L/13 0085, 0086, 0094, 0163, 0167, 0170, 0415, 0533, 0717, 0766, 0914, 1026, 1174, 1176, 1178, 1387, 1613, 1719, 1720, 1721, 3532, 3535, 3587, 3588, 3589, 3590, 3594, 3598, 3825, 4043, 4044, 4137, 4287, 4337, 4338, 4484, 4758, 4761, 4766, 4767, 4778, 4793, 4794, 4795, 4796, 4800, 4805, 4808, 5034, 5039, 5040, 5041, 5043, 5045, 5290, 5292, 5293, 5349, 5364, 5437, 5438, 5493

52L/14 0114, 0533, 0596, 0692, 0722, 0723, 0724, 0914, 0971, 1006, 1156, 1178, 1275, 1411, 1412, 1613, 1776, 2867, 3069, 3070, 3072, 3077, 3078, 3326, 3327, 3328, 3543, 3549, 3550, 3587, 3590, 3592, 3594, 3595, 3596, 3598, 3599, 3685, 3968, 3969, 3970, 4043, 4044, 4135, 4136, 4148, 4287, 4337, 4338, 4377, 4378, 4493, 4503, 4558, 4559, 4560, 4576, 4682, 4758, 4761, 4766, 4767, 4778, 4801, 4802, 4803, 4804, 4807, 4809, 4822, 4946, 4947, 5011, 5034, 5037, 5038, 5039, 5040, 5041, 5043, 5045, 5050, 5249, 5290, 5292, 5293, 5296, 5297, 5334, 5349, 5364, 5437, 5438, 5487, 5493, 5558, 5559

52M 0663, 0704, 1306, 1321, 1343, 1533, 1535, 1536, 1537, 1540, 1652, 1801, 1867, 2105, 2123, 2124, 2233, 2522, 2566, 2802, 2803, 4142, 4245, 4246, 4942, 5083, 5097, 5120, 5121, 5248, 5488

52M/NW 4364

52M/SW 1025, 1253, 1409, 1410, 1981, 3541, 3713, 3714, 5460, 5461, 5470

52M/03 0383, 0692, 1006, 1154, 1178, 1240, 1411, 1412, 1423, 1601, 1613, 1775, 1776, 1777, 1780, 1781, 2206, 3078, 3103, 3197, 3326, 3327, 3328, 3532, 3542, 3543, 3550, 3587, 3592, 3595, 3596, 3597, 3598, 3599, 3853, 4043, 4044, 4136, 4287, 4374, 4375, 4493, 4503, 4778, 4803, 4807, 4947, 5037, 5038, 5039, 5040, 5041, 5043, 5045, 5050, 5193, 5290, 5292, 5293, 5298, 5334, 5348, 5349, 5363, 5364, 5437, 5438, 5463

52M/04 0082, 0085, 0086, 0094, 0163, 0167, 0170, 0415, 0521, 0522, 0766, 0912, 0913, 0971, 1006, 1026, 1152, 1153, 1154, 1156, 1174, 1176, 1178, 1229, 1240, 1411, 1412, 1601, 1605, 1613, 1614, 1641, 1864, 1922, 2206, 2325, 2948, 2949, 3103, 3197, 3326, 3327, 3328, 3542, 3587, 3588, 3589, 3594, 3597, 3598, 3853, 4043, 4044, 4135, 4137, 4219, 4223, 4287, 4337, 4338, 4401, 4421, 4484, 4493, 4503, 4778, 4792, 4793, 4794, 4795, 4796, 4797, 4798, 4799, 4800, 4805, 4808, 4838, 4937, 5037, 5038, 5039, 5040, 5041, 5043, 5045, 5050, 5193, 5290, 5292, 5293, 5298, 5348, 5349, 5363, 5364, 5396, 5437, 5438, 5463

52M/06 0383

52M/11 0383

52M/12 5247

52M/14 0383

---

53 0354, 0942, 1869, 1887, 2087, 2488, 3469, 3501, 3502, 3607, 4528, 5108, 5132, 5552, 5553

53D 1307, 1321, 1343, 1534, 1536, 1538, 1540, 1652, 1802, 1867, 2159, 2160, 2161, 2164, 2563, 3075, 4245, 4246, 4251, 5083, 5097, 5121, 5248

53D/NE 1266

53D/NW 1266, 1269, 1546

53D/04 1551, 1558

53D/11 1558

53D/14 1555, 3078, 5247

53E 0033, 0289, 0421, 0422, 0772, 0876, 0964, 1134, 1266, 1269, 1307, 1545, 1556, 1560, 1773, 1774, 1803, 1811, 1954, 2287, 2288, 2560, 2674, 3517, 4145, 4189, 4193, 4251, 4928, 5485

53E/NE 0878, 1184, 1944, 2286, 3843, 4934, 5035, 5046, 5471, 5472, 5508

53E/NW 1547, 1548, 1944, 2045, 3142, 4018, 5035, 5472

53E/SW 15[illegible]3

53E/02 5251

53E/09 3603

53E/11 3491, 3795, 3796, 5049

53E/12 3794, 3797, 5251

53E/13 1938, 1939, 1943, 4930

53E/14 4930

53E/15 1951, 1953, 1972, 3493, 3798, 3799, 4927, 4930, 4940, 5036, 5251, 5341, 5347

53E/16 1936, 1940, 1941, 1943, 1951, 1953, 1972, 3603, 3792, 3798, 4034, 4338, 4927, 4930, 4932, 4940, 5251, 5325, 5326

53F 1307, 1803, 1954, 4251

53F/NW 1266, 1269, 1944, 5035, 5471, 5472

53F/12 1973, 3603, 3843

53F/13 1973, 3603, 3843

53F/14 3843

53K 0933, 0937, 0940, 1043, 1136, 1346, 1807, 1912, 1916, 4475, 4705, 5359, 5485

53K/NE 1347

53K/NW 1348, 4144

53K/SE 1347

53K/SW 1348, 3843, 5472

53K/03 3841, 4460, 4474, 5350

53K/04 0365, 0828, 0830, 0831, 0832, 0833, 1255, 1270, 2094, 2911, 4460, 4474, 4652, 5350

53K/05 3332, 3333, 4696

53K/06 3839

53K/07 3840

53K/12 0728, 1926, 1927, 1937, 4500

53K/13 0728, 1926, 1927, 1937, 4500

53L 0033, 0120, 0121, 0343, 0419, 0420, 0421, 0422, 0728, 0876, 0895, 0930, 0931, 0933, 0938, 0944, 0964, 1129, 1683, 1684, 1685, 1806, 1912, 1916, 1937, 2674, 3310, 3332, 3726, 4144, 4145, 4192, 4475, 4500, 4696, 5350, 5359, 5469, 5485, 5491

53L/NE 0628, 0636, 0918

53L/NW 0628, 0636, 3507, 5489

53L/SE 3843, 4474, 5471, 5472

53L/SW 4473, 4474, 5471

53L/01 4459, 4681

53L/02 4459, 4675, 4676, 4677, 4678, 4679, 4680

53L/03 0289

53L/04 0289

53L/05 1449, 1452

53L/06 1458

53L/07 0918, 1447, 1459, 3133, 4459, 4527

53L/08 1136, 3334

53L/09 0213, 0355, 0730, 0879, 1274, 1297, 1924, 1926, 1927, 4338, 4938

53L/10 0730, 1924, 1926, 2989, 3604, 3605

53L/11 0356, 0918, 1456, 2989, 3492, 3604, 3605

53L/12 2393, 2394, 2410

53L/13 1453, 2240, 2241, 2393, 2395, 2401, 2410, 3717

53L/14 0352, 0353, 0556, 0918, 1927, 1950, 2039, 2393, 2395, 2401, 2410, 2989, 3604, 3605, 4936

53L/15 0352, 1927, 1950, 2039, 2395, 2401, 2989, 3604, 3605, 3717, 4527

53L/16 0828, 0834, 1926, 1927, 4769, 5255

53M 0419, 0420, 0950, 1683, 1684, 1685, 1809, 1912, 1916, 2763, 2781, 2784, 2786, 2837, 3609, 3610, 4183, 4184, 4212, 4489, 4526, 4712, 5054, 5248, 5469

53M/NE 4490, 4511

53M/SE 0628, 0636

53M/SW 0449, 0628, 0636, 4581

53M/01 0728, 0877, 1455, 1457, 2039, 2961, 3079, 4500

53M/02 0357, 0728, 0877, 1937, 1950, 2039, 2395, 2401, 4500, 4696

53M/03 4936

53M/04 1157, 3654, 3718, 3719, 3720, 4936, 5310

53M/05 1157, 2208, 2209, 2210, 2211, 2212, 2213, 3654, 3718, 3719, 3720, 5307, 5311, 5312

53M/06 5311, 5313

53M/11 5311, 5313

53M/12 5311, 5312

53M/14 4529

53M/15 4504, 4505, 4506, 4507, 4513, 4516, 4519, 4520, 4524, 4525, 4529, 5253

53M/16 4504, 4505, 4506, 4507, 4513, 4516, 4519, 4520, 4524, 4525

53N 0419, 0420, 0950, 1300, 1366, 1808, 1811, 1912, 1916, 2837, 4021, 4132, 4133, 4212, 4489, 4490, 4510, 4513, 4516, 4519, 4520, 4524, 4525, 4526, 5054, 5248

53N/NW 3609, 3610, 4504, 4505, 4506, 4508

53N/02 0812, 0814, 0815, 0834, 0929, 1453, 2510, 5242, 5243, 5253

53N/03 1453

53N/04 1450, 1455, 1937

53N/12 4511

53N/13 4511, 4529, 5247

53N/14 4529

53O 1300, 1366, 1811

54 0422, 0555, 1310, 1357, 1361, 1362, 1363, 1366, 1369, 1894, 1984, 2122, 2198, 2317, 2552, 2837, 2997, 2999, 3000, 3001, 3002, 3003, 3469, 3501, 3502, 3607, 3831, 3965, 5085, 5088, 5108

54A 0942, 3075, 3963, 4406, 4409

54B 0942, 1811, 3075, 3808, 3891, 3963
54B/NE 3889
54B/08 3081
54B/09 4406, 4409
54B/10 5042, 5044
54B/15 4406, 4409
54B/16 4406, 4409

54C 0419, 0420, 1434, 1578, 1912, 2763, 2779, 2781, 2788, 3075, 4021, 4110, 4111, 4780, 5385
54C/NE 1296
54C/SW 3609, 3610
54C/02 3089
54C/03 3081
54C/07 3089
54C/10 3089
54C/12 3804, 3805, 3817, 3818
54C/13 3804, 3805, 3817, 3818
54C/14 3817, 3818
54C/15 3086, 3089, 3817, 3818
54C/16 4616

54D 0419, 0420, 1047, 1055, 1128, 1434, 1485, 1578, 1753, 1811, 1819, 1912, 2102, 2577, 2763, 2779, 2781, 2797, 3570, 3859, 3964, 4110, 4111, 4191, 4489, 5385
54D/03 2396, 2398
54D/04 1038, 1039, 1207, 2396, 2397
54D/05 1034, 1038, 1039, 1056, 1207
54D/06 1034, 1035, 2246, 2256
54D/07 1754, 2103, 2104, 2247, 2256, 2571, 3157, 3844
54D/08 1754, 3506, 3804, 3805, 3844, 3878
54D/09 0474, 0475, 3804, 3805, 3817, 3818, 3857, 3878
54D/10 3817, 3818
54D/11 1034, 2246, 2256, 3817, 3818
54D/12 1034, 3817, 3818
54D/13 3089, 5253
54D/16 3090, 3817, 3818

54E 0509, 1057, 1060, 1354, 1356, 1370, 1378, 1379, 1770, 1811, 1821, 2102, 2558, 2962, 2992, 3311, 3667, 3964, 5385
54E/11 0474
54E/13 3854
54E/14 3854
54E/15 3854
54E/16 0646, 3854

54F 0509, 1354, 1356, 1370, 1371, 1379, 1468, 3667, 3808
54F/SE 1296, 4780
54F/01 3086, 4616, 4891
54F/02 4887
54F/03 3090
54F/13 0646
54F/15 2998

54G 0942, 2495, 3813, 3891, 3963, 4406, 4409
54G/01 2553, 5042, 5044
54G/02 3889

54H/04 4406, 4409

54K 0509, 1354, 1356, 1370, 1372, 2998, 3361, 3667, 3808, 4457
54K/NW 2119, 2526, 5178
54K/SW 3063
54K/04 0646
54K/11 0513
54K/12 3088, 3882, 5520
54K/13 3088, 3882, 5520

54L	0507, 0509, 0932, 1000, 1203, 1354, 1356, 1359, 1370, 1373, 1379, 1770, 1821, 2179, 2180, 2495, 2507, 2558, 2559, 2560, 2591, 2962, 3054, 3055, 3056, 3057, 3058, 3059, 3060, 3061, 3065, 3667, 3804, 3805, 3808, 3854, 3964, 4380, 4455, 4457, 4466, 5087, 5178, 5385
54L/NE	2328, 2527, 2528, 2529, 2539, 2551, 3644, 5223, 5411, 5520
54L/NW	0968, 2364
54L/SW	0968, 2060, 2364
54L/01	0646
54L/03	1417
54L/05	5246
54L/07	4254
54L/09	2998, 3082, 3088, 3882, 4452, 5523
54L/12	0474
54L/13	4452
54L/15	0493, 1568
54L/16	0003, 0004, 0080, 0347, 0348, 0398, 0554, 1079, 1414, 1415, 1416, 1966, 2203, 2302, 2530, 2531, 2546, 2549, 2592, 2923, 2998, 3053, 3088, 3882, 4357, 4452, 4487, 5434, 5523

54M	0932, 1199, 1200, 1203, 1206, 1359, 1374, 1379, 1821, 2558, 2560, 2591, 3854, 4380, 4455, 4457, 5087
54M/NW	0968, 2365
54M/SW	0968, 2365
54M/02	2559
54M/03	2559
54M/04	2559, 3370, 5305
54M/05	5305
54M/06	0474, 3085
54M/07	2559

62	0378, 0379, 0417, 0434, 0500, 0501, 0502, 0518, 0519, 0520, 0521, 0555, 0648, 0761, 0763, 0842, 0862, 0903, 0946, 0947, 0999, 1004, 1334, 1494, 1627, 1628, 1639, 1693, 1694, 1695, 1766, 1861, 1862, 1863, 1868, 1869, 1891, 2037, 2105, 2106, 2107, 2120, 2159, 2160, 2161, 2164, 2199, 2237, 2371, 2488, 2537, 2584, 2589, 2594, 2629, 2704, 2711, 2731, 2758, 2759, 2760, 2776, 2802, 2803, 2804, 2805, 2917, 3018, 3071, 3108, 3109, 3116, 3152, 3165, 3343, 3371, 3372, 3374, 3375, 3376, 3389, 3390, 3391, 3392, 3461, 3521, 3523, 3608, 3615, 3906, 3907, 3908, 4124, 4125, 4163, 4251, 4433, 4434, 4435, 4436, 4611, 4612, 4620, 5069, 5118, 5120, 5132, 5150, 5198, 5234, 5285, 5286, 5405, 5406, 5552, 5553

62F	0001, 0002, 0025, 0068, 0069, 0096, 0097, 0098, 0150, 0251, 0292, 0498, 0558, 0760, 0838, 0843, 0909, 0916, 1232, 1238, 1239, 1265, 1301, 1325, 1326, 1338, 1339, 1340, 1342, 1438, 1443, 1444, 1501, 1714, 1717, 1787, 1788, 1789, 1845, 2015, 2121, 2135, 2262, 2263, 2264, 2265, 2266, 2271, 2310, 2311, 2312, 2372, 2429, 2430, 2434, 2435, 2555, 2732, 2799, 2800, 2801, 2876, 2951, 3144, 3153, 3154, 3159, 3167, 3180, 3204, 3215, 3297, 3303, 3321, 3361, 3377, 3427, 3462, 3659, 3661, 3702, 3723, 3771, 3930, 3955, 3974, 3975, 3976, 3977, 4115, 4173, 4174, 4176, 4310, 4340, 4341, 4368, 4369, 4548, 4550, 4553, 4566, 4567, 4568, 4582, 4613, 4651, 4653, 4660, 4670, 4711, 4724, 4735, 4736, 4737, 4738, 4739, 4827, 4951, 4960, 4982, 5127, 5365, 5396, 5400, 5422, 5502, 5515, 5516, 5538, 5541
62F/NE	2182, 3073
62F/NW	0150, 0151
62F/SE	0257, 0883, 1324, 1491, 2076, 2077, 2193, 2682, 2814, 4554, 4555
62F/01	0253, 0254, 0269, 0285, 0287, 1227, 1341, 1413, 1442, 1510, 2041, 2042, 2194, 2815, 3340, 3341, 3606, 3929, 4194, 4312, 4896, 5075
62F/02	0253, 0254, 0285, 0287, 0334, 0335, 0773, 1227, 1341, 1413, 1442, 2041, 2042, 2078, 2192, 3092, 3929, 4839, 4896
62F/03	0015, 0293, 0334, 0917, 2078, 2079, 2192, 3616, 4868, 5446
62F/06	0293, 0334, 0412, 0413, 2078, 2079, 2192, 3616
62F/07	0334, 1442, 2075, 2078, 2192, 2285, 2326
62F/08	1510, 2075, 2194, 2326, 2815, 3340

62F/09 1510, 2189, 2620, 2814, 3749, 5373

62F/10 2183, 2814, 2909

62F/11 0210, 0293, 0413, 1655, 1656, 2183, 2718, 3463, 3616, 3952, 3953

62F/14 0210, 0293, 0440, 0441, 0444, 0445, 1655, 1656, 2183, 2186, 2613, 2718, 3016, 3463, 3616, 3670, 3952, 3953, 4326

62F/15 0210, 0440, 0441, 0444, 0445, 2183, 2185, 2186, 2613, 3021, 3022, 3023, 3024, 3025, 3088, 3670

62F/16 0397, 0503, 0504, 0904, 0905, 2184, 2185, 2189, 3021, 3022, 3023, 3024, 3025, 3082, 3749

62G 0298, 0336, 0558, 0760, 0770, 1146, 1325, 1326, 1433, 1443, 1490, 1498, 1504, 1714, 2190, 2191, 2296, 2587, 2732, 2995, 3062, 3151, 3159, 3181, 3212, 3522, 3723, 3974, 4309, 4322, 4548, 4550, 4553, 4613, 4901, 4910, 4911, 4912, 4913, 5127, 5400, 5412, 5504, 5516

62G/NE 5529, 5534

62G/NW 1489, 2195, 4312

62G/SE 0295, 2187, 2444, 2976, 3150, 4354, 5404

62G/SW 1324, 2604, 2682

62G/01 0657, 0696, 0860, 0861, 0864, 1011, 1836, 2091, 2596, 2937, 3081, 3084, 3625, 3829, 4307, 4896, 4998, 5172, 5503, 5505, 5506, 5538

62G/02 2188, 4068, 4998, 5172, 5260, 5532, 5533

62G/03 0446, 0447, 1022, 1493, 2188, 3638, 5532, 5533

62G/04 0253, 0254, 0257, 0285, 0287, 1022, 1227, 1341, 1413, 1510, 2041, 2042, 2075, 2077, 2194, 2814, 3929, 4982, 5541

62G/05 0257, 1510, 2075, 2077, 2194, 2814, 3638, 4982, 5541

62G/06 0446, 0447, 1664, 2188, 3638, 4312, 5532, 5533

62G/07 1235, 1236, 1237, 1664, 2188, 3084, 3618, 4998, 5532, 5533

62G/08 0657, 0695, 0860, 0861, 0864, 2596, 2937, 3336, 3625, 3829, 4194, 4306, 4312, 5503, 5505

62G/09 0295, 0860, 0861, 2557, 2596, 2937, 3625, 4305, 5503, 5505

62G/10 0295, 1664, 2600, 2753, 2761, 2764, 3087, 4385, 5128, 5530

62G/11 1664, 2600, 3086, 3087, 3618, 5128, 5530

62G/12 1510, 2189, 2814, 3086, 3749, 4982, 5373, 5541

62G/13 0397, 0904, 0905, 1147, 2184, 2189, 3083, 3088, 3749, 3918, 4982, 5541

62G/14 0904, 0905, 1147, 2600, 3088, 3918, 4194, 5128, 5374

62G/15 0887, 1636, 1664, 2600, 3081, 3087, 3088, 3918, 5128, 5374, 5530

62G/16 0887, 1636, 1964, 2937, 3625, 3626, 4210, 4211, 4304, 4986

62H 0282, 0298, 0655, 0860, 0861, 0867, 0868, 0869, 0873, 0874, 0890, 1006, 1322, 1325, 1432, 1477, 1629, 1714, 1799, 2123, 2124, 2242, 2576, 2587, 2588, 2595, 2674, 2823, 2937, 3151, 3159, 3212, 3315, 3353, 3361, 3459, 3485, 3625, 3723, 4006, 4007, 4008, 4030, 4303, 4539, 4556, 4561, 4709, 4901, 4910, 4911, 4912, 4913, 4920, 5126, 5140, 5202, 5203, 5232, 5257, 5284, 5412, 5501, 5503, 5504, 5505

62H/NE 1633, 2583, 2608, 3350, 3510, 5125

62H/NW 0865, 3510, 5125

62H/SE 1633, 2583

62H/SW 0864, 2596, 5496

62H/01 0289, 0296, 2582, 3084, 4289

62H/02 3084, 4288

62H/03 0212, 0214, 0826

62H/04 0657, 1005, 1011, 1408, 4308, 4309, 5498, 5506

62H/05 0657, 0754, 4233, 4234

62H/06 0212, 0214, 0826, 2905, 2906, 3348, 4290, 5375, 5498

62H/07 0904, 0905, 2605, 3348, 3352, 3918, 4291

62H/08 0289, 0296, 2582, 2605, 4194, 4292

62H/09 0289, 0296, 1259, 2582, 2605, 3347, 3351, 3750, 4293, 5281

62H/10 0835, 0863, 0870, 0871, 2322, 2597, 2601, 2605, 3348, 3351, 3352, 3750, 3780, 3951, 4194, 4227, 4229, 4230, 4231, 4232, 4235, 4262, 4263, 4294

62H/11 0212, 0214, 0826, 0835, 0863, 0870, 0871, 1418, 2153, 2322, 2597, 2608, 3348, 3352, 3918, 4227, 4229, 4230, 4231, 4232, 4235, 5147

62H/12 3780, 3781

62H/13 3694, 4295, 5518

62H/14 0141, 0212, 0214, 0303, 0304, 0319, 0320, 0321, 0322, 0324, 0325, 0327, 0328, 0330, 0331, 0826, 0835, 0863, 0870, 0871, 1102, 1226, 1418, 1575, 1712, 1715, 1716, 2017, 2018, 2321, 2322, 2462, 2597, 2608, 3114, 3349, 3365, 3366, 3367, 3687, 3772, 4180, 4181, 4213, 4226, 4227, 4228, 4229, 4230, 4231, 4232, 4235, 4236, 4240, 4248, 4283, 4296, 4382, 4536, 4537, 4600, 4655, 4656, 4661, 5147, 5172, 5518

62H/15 0330, 0835, 0863, 0870, 0871, 2321, 2322, 2597, 2621, 2622, 3346, 3349, 3687, 3750, 3772, 3875, 3951, 4194, 4226, 4227, 4229, 4230, 4231, 4232, 4235, 4236, 4240, 4262, 4263, 4283, 4537, 5147, 5172, 5521

62H/16 0289, 0296, 1259, 2582, 3347, 3349, 4194, 5521, 5525, 5528

62I 0080, 0418, 0419, 0420, 0637, 0638, 0866, 0872, 0874, 0875, 0888, 0893, 0908, 1321, 1322, 1325, 1343, 1460, 1463, 1466, 1468, 1477, 1652, 1714, 1764, 1800, 1867, 1980, 2123, 2124, 2238, 2243, 2512, 2519, 2576, 2587, 2595, 2603, 2619, 2674, 2823, 2874, 2908, 3104, 3105, 3106, 3110, 3145, 3317, 3354, 3355, 3361, 3459, 3528, 3529, 3530, 3713, 3714, 3770, 4006, 4007, 4008, 4142, 4303, 4556, 4842, 4901, 4910, 4911, 4912, 4913, 4920, 5083, 5092, 5093, 5097, 5121, 5126, 5140, 5162, 5163, 5202, 5203, 5232, 5240, 5241, 5257, 5284, 5385, 5412, 5488

62I/NE 3454, 3455

62I/SE 0804, 0886, 0892, 2034, 2109, 2110, 2294, 2651, 2668, 2669, 2670, 2885, 2886, 2887, 2937, 3510, 3625, 4697, 4873, 4879, 5278, 5521

62I/SW 2606, 2937, 3510, 3625

62I/01 0282, 0289, 0296, 0539, 0873, 0883, 0887, 0949, 1002, 1231, 1259, 1391, 1392, 1724, 2030, 2059, 2062, 2609, 2610, 2888, 2924, 2934, 2955, 3197, 3345, 3347, 3483, 3489, 3526, 3527, 3532, 3539, 3541, 3542, 3597, 3853, 4194, 4687, 5525, 5528

62I/02 0212, 0214, 0330, 0826, 0835, 0863, 0870, 0871, 0873, 0987, 1461, 1464, 1469, 2010, 2216, 2321, 2322, 2597, 2623, 2624, 2965, 2969, 2970, 2973, 3098, 3344, 3346, 3349, 3687, 3697, 3698, 3772, 3951, 4194, 4226, 4227, 4229, 4230, 4231, 4232, 4235, 4236, 4240, 4283, 4537, 5147, 5378, 5379

62I/03 0212, 0214, 0305, 0306, 0826, 0835, 0863, 0870, 0871, 1462, 1465, 1467, 1569, 2216, 2322, 2597, 2973, 3147, 3155, 3405, 3697, 3698, 4194, 4227, 4229, 4230, 4231, 4232, 4235, 4283, 4297, 4655, 4656, 5518

62I/04 3694, 3695, 4194, 4298, 5518

62I/06 0307, 0308, 3696, 3698, 4655, 4656, 5518

62I/07 0212, 0214, 0826, 2625, 2626, 3696, 3698, 3875, 4027, 4299

62I/08 0296, 0539, 0883, 0898, 1002, 1391, 1392, 1724, 2030, 2059, 2062, 2609, 2610, 3103, 3197, 3483, 3489, 3526, 3527, 3532, 3541, 3542, 3597, 3853, 4300, 4687, 4715, 5486

62I/09 0296, 0539, 1240, 2206, 3103, 3197, 3526, 3527, 3532, 3536, 3541, 3542, 3597, 3853, 4301, 4421, 5193, 5298, 5363

62I/10 0252, 0474, 3086, 3867, 3875, 4194, 4302, 4671, 5548

62I/11 3867

62I/12 3867

62I/13 2066, 2069, 2080

62I/14 2066, 2069, 2080

62I/15 2069, 3780, 4194

62I/16 1178, 1240, 2206, 2955, 3103, 3197, 3532, 3534, 3541, 3542, 3587, 3588, 3597, 3598, 3853, 4287, 4421, 5193, 5290, 5292, 5293, 5298, 5363, 5364, 5437, 5438

62J 0095, 0124, 0298, 0336, 0678, 0765, 0915, 1321, 1325, 1764, 1851, 1867, 1870, 2238, 2243, 2587, 2700, 2908, 2938, 2939, 2940, 2941, 2942, 2943, 2944, 2945, 2946, 2947, 2995, 3145, 3151, 3318, 3522, 3643, 3786, 3788, 3789, 3790, 3833, 3974, 4030, 4546, 4550, 4556, 4708, 4777, 4901, 4910, 4911, 4912, 4913, 4921, 4922, 4923, 5063, 5092, 5093, 5121, 5127, 5284, 5412, 5504, 5516, 5545

62J/NW 3464, 3475, 3821, 4312

62J/SW 2768

62J/01 0883, 0887, 0888, 1636, 1964, 2355, 2499, 2500, 2501, 2937, 3101, 3625, 3626, 3693, 3695, 4057, 4109, 4210, 4211, 4303

62J/02 0887, 1636, 3693, 3695, 4314, 4315, 5374

62J/03 0773, 3082, 3642, 5374

62J/04 0397, 2184, 3641, 5541

62J/05 1419, 2064, 2065, 2086, 3475, 3640, 3918, 4202, 5517, 5522

62J/06 3475, 3640, 5374

62J/07 5374

62J/08 3625, 3693

62J/10 0595, 0597, 0603, 3918, 5374

62J/11 3639, 5374

62J/12 0771, 0883, 1077, 2084, 2086, 3639, 4202, 4491, 4625, 4729, 5522, 5547

62J/13 1116, 2486, 2918

62J/14 2918

62J/16 5526, 5527

62K 0292, 0336, 1232, 1850, 1870, 2121, 2469, 2473, 2732, 2737, 2738, 2739, 2740, 2741, 2742, 2743, 2745, 2746, 2747, 2749, 2751, 2752, 2765, 2766, 3021, 3022, 3023, 3024, 3025, 3151, 3179, 3319, 3723, 3974, 4539, 4546, 4556, 4561, 4703, 4704, 4708, 5063, 5127, 5516

62K/01 0397, 0503, 0504, 2184, 2185, 4982, 5541

62K/02 0076, 0444, 0445, 0773, 2067, 2068, 2185, 2186, 2613, 3669, 4613, 4982, 5538, 5541

62K/03 0293, 0444, 0445, 2067, 2068, 2186, 2613, 4613, 4982, 5538, 5541

62K/06 0293, 1772, 2067, 2068, 2239, 2612, 2615, 5376, 5538

62K/07 2067, 2068, 2086, 5260, 5500

62K/08 2085, 2086, 3027, 4202

62K/09 2083, 2086, 2918, 3027, 4202, 4312

62K/10 2086, 4202

62K/11 0293, 1772, 2239, 2612, 3322, 3323, 3324

62K/13 2070, 2071, 2074

62K/14 0293, 1418, 1772, 2070, 2071, 2074, 2918, 3080

62K/15 2557, 2918

62K/16 2557, 2918, 4312

62N 0336, 1232, 1435, 1851, 1870, 2121, 2732, 2740, 2755, 2757, 2762, 2766, 2767, 2832, 2995, 3029, 4030, 4480, 4546, 4547, 4708, 4709, 5063, 5507

62N/NE 2581, 2583

62N/NW 3723

62N/SE 3150, 4353, 5404

62N/01 0904, 0905, 2918, 4352

62N/02 1419, 2217, 2485, 2486, 2831, 2918

62N/03 2070, 2071, 2074, 2753, 2761, 2764, 3080, 5129

62N/04 2070, 2071, 2074

62N/05 2761, 2764, 3628, 3629, 3637

62N/06 3080, 3082, 3628, 3629, 3637, 5129

62N/07 2486

62N/10 3089

62N/11 3628, 3629, 3637, 3681

62N/12 3628, 3629, 3637

62N/13 3380, 3387, 3398, 3513, 3856

62N/14 1419, 3380, 3387, 3398, 3856

62N/15 3086, 3380, 3387, 3398, 3856, 3872

62N/16 0984, 0985, 0986, 0990, 3856, 3872, 4699

62O 0336, 0418, 0432, 0678, 0737, 0908, 0915, 1321, 1714, 1764, 1851, 1867, 1870, 2073, 2238, 2243, 2700, 2710, 2727, 2908, 2938, 2939, 2940, 2941, 2942, 2943, 2944, 2945, 2946, 2947, 3145, 3770, 3786, 3788, 3789, 3842, 3876, 4546, 4708, 4777, 4921, 4922, 4923, 5063, 5092, 5093, 5121, 5258

62O/NE 0141, 0298, 0310, 0311, 0998, 1132, 1133, 1264, 1846, 2363, 2445, 3436, 3440, 3442, 3444, 4607, 4608, 4709, 5195, 5404

62O/NW 2583

62O/01 5526, 5527

62O/04 0298, 2602, 2918, 4194

62O/05 0298

62O/07 4194

62O/08 5526

62O/09 5526

62O/10 5281

62O/12 0984, 0985, 0986, 0990, 2581, 4699

62O/13 0984, 0985, 0986, 0990, 2581

62O/15 0604, 0983, 3231, 5281

62O/16 0983, 5526

62P 0418, 0419, 0420, 0704, 0915, 1298, 1321, 1343, 1533, 1535, 1536, 1537, 1540, 1551, 1652, 1764, 1801, 1867, 2069, 2123, 2124, 2238, 2243, 2567, 2603, 2699, 2908, 3104, 3105, 3106, 3110, 3361, 3770, 4142, 4482, 5083, 5097, 5121, 5248

62P/NW 1666, 3136

62P/SE 0565, 0569, 0607, 1409, 1410, 3713, 3714, 4194, 5269, 5510

62P/SW 1666, 2066, 2080, 3136

62P/01 0564, 0755, 0912, 0913, 0987, 1006, 1154, 1178, 1240, 1285, 1411, 1412, 1550, 2044, 2206, 2654, 2806, 3090, 3103, 3197, 3486, 3541, 3542, 3587, 3588, 3597, 3598, 3850, 3853, 3858, 4018, 4033, 4048, 4287, 4376, 4421, 4709, 4778, 4945, 5193, 5281, 5290, 5292, 5293, 5298, 5348, 5363, 5364, 5437, 5438

62P/02 0993, 1154, 3916, 3917, 5281

62P/05 3425, 3444, 3445, 3448

62P/07 3916, 3917

62P/08 0564, 0755, 0987, 1006, 1549, 3486, 3541, 4945, 5251, 5281

62P/09 0987

62P/10 5379

62P/12 1519

62P/13 0980, 1763

62P/14 1763

---

63 0137, 0418, 0419, 0420, 0500, 0501, 0502, 0555, 0903, 0942, 0999, 1007, 1078, 1321, 1323, 1334, 1343, 1652, 1869, 1889, 1916, 2120, 2233, 2316, 2488, 2577, 2579, 2594, 2661, 2711, 2831, 2832, 2916, 3501, 3502, 4182, 4188, 4528, 5069, 5100, 5102, 5118, 5120, 5122, 5132, 5150, 5198, 5406, 5483, 5490, 5552, 5553

63A 0417, 1308, 1534, 1536, 1538, 1540, 1543, 1551, 1557, 1764, 1802, 1867, 2159, 2160, 2161, 2164, 2564, 2565, 3075, 3770, 4251, 5083, 5097, 5121, 5248

63A/NW 1541

63A/SW 1541, 1666, 3136

63A/02 4482

63A/03 1763, 4482

63A/04 1763, 5379

63A/06 4482

63A/07 4482

63A/14 4018

63B 0336, 1308, 1764, 1867, 1870, 2159, 2160, 2161, 2164, 2243, 2748, 2750, 2758, 2776, 2908, 3770, 4251, 4708, 5063, 5083, 5097, 5121, 5394

63B/SW 2583

63B/01 3842

63B/02 3842

63B/03 3842

63B/04 2581, 3842

63B/14 1419

63C 0336, 0648, 0984, 0985, 0986, 0990, 1232, 1436, 1714, 1870, 1875, 2090, 2710, 2732, 2733, 2758, 2776, 3109, 3149, 3152, 3380, 3387, 3398, 3499, 4030, 4251, 4534, 4699, 4708, 4709, 5063, 5234, 5280

63C/NW 2155

63C/SE 2583, 3856, 3872, 5404, 5405

63C/SW 3856, 3872, 5405

63C/01 2581

63C/02 2581

63C/03 2578, 3091, 3092, 3874, 4194

63C/04 3513

63C/06 2557, 3833, 3881

63C/08 0721

63C/10 2487, 3868, 3877

63C/11 0707, 2485, 2486, 2487, 2557, 3833, 3877, 3881

63C/13 1573

63C/14 0144, 0145, 0146, 0291, 1573, 2487, 3877, 4055, 4194

63C/15 0144, 0145, 0146, 0291, 1573, 2487, 3868, 3877

63F 0147, 0648, 1437, 1480, 1870, 1875, 2082, 2727, 3109, 3152, 3361, 3488, 3498, 4030, 4251, 4546, 4556, 4635, 4636, 4708, 5212, 5213, 5234

63F/NW 2155, 2860, 2863, 4641

63F/SW 2155

63F/03 1105

63F/11 3087

63F/14 3833

63G 1308, 1764, 1867, 1870, 2243, 2727, 2785, 2792, 2908, 3488, 3498, 3770, 4251, 4264, 4265, 4546, 4556, 4708, 5083, 5097, 5121, 5394

63G/NE 2783

63G/NW 2783

63G/SW 2748, 2750

63G/02 4319

63G/03 2055, 2056, 2057, 2058

63G/04 4320, 4321

63G/06 2057

63G/09 1542, 1544

63G/13 1551

63G/14 4279, 4282, 4949

63G/15 4280, 4282, 4949

63G/16 1542, 1544, 3817, 3818, 4164, 4165, 4281, 4282, 4949, 5250

63H 0354, 0422, 0943, 1308, 1542, 1544, 1545, 1557, 1630, 1631, 1722, 1764, 1804, 1867, 1954, 2561, 2562, 3770, 4251, 5083, 5097, 5121, 5250, 5442

63H/NE 1546, 1548, 1944, 2045, 4018, 4486, 5035

63H/13 1551, 3078, 3817, 3818

63H/14 0288, 1551

63H/15 0288, 1551, 5329, 5330

63H/16 1048, 1942, 1943, 5251, 5329, 5330

63I 0029, 0354, 0399, 0400, 0402, 0403, 0407, 0422, 0423, 0557, 0703, 0933, 1683, 1684, 1685, 1722, 1805, 1867, 1912, 2783, 2785, 2796, 2829, 3030, 3472, 4348, 4475, 4486, 5083, 5097, 5121, 5351, 5359, 5442, 5469

63I/NE 0041, 0353, 0636, 2393, 2410, 3507

63I/NW 0053

63I/SE 5338

63I/SW 0053, 5339

63I/01 3090

63I/02 5255

63I/03 0288

63I/04 1296, 3817, 3818, 5350

63I/05 0713, 0715, 1045, 1051, 1070, 2993, 3514, 3817, 3818, 4102, 4344

63I/06 0288, 3514, 5350

63I/07 0028, 0288, 3514, 4880, 5255, 5350

63I/08 5350

63I/09 0028, 2241, 2394

63I/10 0028, 0827, 3134, 3135, 5551

63I/11 3120, 3124, 3129, 3134, 3135, 5551

63I/12 0087, 0088, 0089, 0090, 0091, 0713, 0714, 0715, 0716, 0795, 0929, 1044, 1045, 1051, 1052, 1053, 1054, 1068, 1069, 1070, 1527, 1528, 1532, 2990, 2993, 3078, 3090, 3630, 3631, 3817, 3818, 4101, 4102, 4344, 4360, 4361, 4769, 5251

63I/13 2403, 2414, 3817, 3818, 4360, 4361

63I/14 2402, 2403, 3120, 3124, 3129, 3135

63I/15 3135

63I/16 1049, 1150, 1453, 2241

63J 0401, 0402, 0403, 0407, 0409, 0410, 0423, 0479, 0483, 0484, 0485, 0486, 0487, 0557, 1094, 1095, 1096, 1097, 1205, 1557, 1707, 1793, 1812, 1867, 1912, 2036, 2125, 2381, 2783, 2785, 2791, 2829, 3113, 3138. 3139, 3361, 3488, 3498, 4076, 4077, 4078, 4079, 4264, 4265, 4282, 4398, 4399, 4420, 4454, 4709, 5083, 5097, 5121, 5255

63J/NE 0053, 0952, 0953, 1118, 3996, 3998, 4001, 4075, 4195, 4256

63J/NW 0010, 0036, 0037, 0040, 0059, 0138, 0615, 0617, 1989, 1996, 2769, 3467, 3715, 3733, 4143, 4146, 4161, 4162, 4806, 4855, 5342

63J/SE 0053

63J/01 4164, 4165, 4276

63J/02 0960, 3089, 4277

63J/03 4278, 5042, 5044, 5394

63J/05 3582, 3584

63J/06 3586, 4273, 4542, 5042, 5044

63J/07 2404, 2405, 2994, 3089, 3586, 4274, 4542

63J/08 2404, 2405, 2993, 2994, 3572, 4092, 4275

63J/09 0091, 2404, 2405, 2407, 2409, 2993, 2994, 3572, 3630, 3631, 4270, 4360, 4361, 5254

63J/10 2404, 2405, 2408, 2409, 2994, 3196, 3586, 4271, 4696, 5252

63J/11 0179, 3586, 4262, 4263, 4272, 5254

63J/12 0034, 0035, 0080, 0169, 0231, 0825, 0954, 0955, 1611, 1621, 1622, 1704, 1840, 2003, 2383, 2468, 3117, 3198, 3582, 3584, 3635, 3636, 3689, 3761, 4119, 4337, 4338, 4364, 5199, 5395, 5509

63J/13 0011, 0012, 0013, 0034, 0035, 0039, 0042, 0123, 0169, 0182, 0198, 0222, 0231, 0482, 0545, 0546, 0551, 0643, 0644, 0645, 0788, 0820, 0825, 0958, 0959, 1108, 1109, 1427, 1609, 1611, 1621, 1622, 1624, 1650, 1663, 1688, 1697, 1698, 1702, 1704, 1730, 1736, 1738, 1743, 1744, 1745, 1746, 1747, 1834, 1837, 1838, 1840, 1842, 1843, 1844, 1983, 2003, 2097, 2222, 2223, 2224, 2383, 2455, 2456, 2457, 2458, 2468, 2912, 2926, 3090, 3117, 3198, 3632, 3636, 3689, 3716, 3717, 3761, 3762, 3763, 3778, 4035, 4066, 4119, 4218, 4221, 4283, 4364, 4365, 4381, 4397, 4410, 4564, 4580, 4649, 4788, 4789, 4790, 4791, 4840, 4864, 4946, 5007, 5008, 5009, 5181, 5182, 5199, 5218, 5249, 5252, 5254, 5383, 5395, 5509, 5542, 5543, 5544, 5550

63J/14 0179, 1624, 2003, 3117, 3196, 4267

63J/15 0027, 0031, 0174, 1086, 1090, 1091, 1093, 1841, 2408, 2409, 3196, 4205, 4268, 4283, 4557, 4598, 4995, 5254

63J/16 2400, 2403, 2413, 3196, 3817, 3818, 4269, 4283, 4696, 5252

63K 0052, 0105, 0155, 0169, 0196, 0222, 0231, 0423, 0471, 0472, 0611, 0616, 0619, 0624, 0652, 0656, 0682, 0693, 0727, 0769, 0941, 0995, 1689, 1690, 1691, 1792, 1793, 1813, 1840, 1900, 1987, 1989, 2072, 2082, 2138, 2140, 2179, 2180, 2232, 2377, 2381, 2383, 2422, 2727, 2841, 3198, 3220, 3361, 3498, 3584, 3585, 3715, 4119, 4398, 4399, 4411, 4412, 4413, 4414, 4415, 4418, 4420, 4454, 4517, 4634, 4635, 4636, 4672, 4709, 4744, 4855, 4870, 5333, 5343, 5395, 5475

63K/NE 0010, 0038, 0040, 0059, 0140, 0623, 2769, 3467, 3689, 3733, 4143, 4146, 4161, 4162, 4786, 4787, 4806, 5342

63K/NW 0010, 0050, 0051, 0054, 0376, 0393, 0394, 0610, 0617, 0620, 1794, 2155, 3689, 3733, 3742, 4014, 4161, 4162, 4806, 4875, 5160, 5225, 5342, 5477

63K/SW 0610, 2155, 4641

63K/01 1394, 3586

63K/02 1394, 3586

63K/03 1394, 3833

63K/04 4103, 4104, 4810

63K/05 0080, 3689, 4103, 4104, 4810

63K/06 1394, 3581, 3689

63K/07 1394, 2167, 3581, 3689

63K/08 1394, 2167, 3582

63K/09 0009, 0013, 0035, 2167, 2231, 2382, 2468, 3078, 3090, 3582, 3634, 3636, 4066, 4626, 4731, 4732, 5383, 5509

63K/10 2093, 2100, 2167, 2438, 2439, 2440, 2441, 2442, 3581, 3582, 4066, 4362, 4627, 5509

63K/11 1211, 2116, 3581, 4011, 4113, 4114, 4628, 4887, 5176, 5556

63K/12 0013, 0057, 0080, 0189, 0190, 0191, 0192, 0194, 0195, 0197, 0198, 0256, 0452, 0453, 0476, 0532, 0612, 0614, 0618, 0622, 0650, 0651, 0679, 0680, 0681, 0774, 0896, 0961, 1106, 1119, 1254, 1303, 1400, 1516, 1647, 1648, 1651, 1688, 1728, 1729, 1828, 1834, 1865, 1877, 1878, 2014, 2093, 2111, 2130, 2131, 2132, 2133, 2134, 2154, 2201, 2205, 2267, 2297, 2298, 2299, 2300, 2301, 2319, 2362, 2419, 2420, 2421, 2496, 2505, 2649, 2671, 2672, 2709, 2714, 2807, 2809, 2817, 2819, 2820, 2878, 3032, 3083, 3158, 3325, 3678, 3679, 3680, 3684, 3741, 3743, 3752, 3753, 3754, 3755, 3756, 3757, 3758, 3759, 3777, 3778, 3967, 4011, 4028, 4029, 4049, 4050, 4061, 4147, 4389, 4397, 4424, 4426, 4629, 4642, 4741, 4742, 4747, 4748, 4810, 4812, 4846, 4852, 4853, 4854, 4856, 4857, 4858, 4859, 4860, 4861, 4862, 4863, 4864, 4865, 4866, 4867, 4882, 5056, 5176, 5200, 5238, 5254, 5383, 5495

63K/13 0057, 0078, 0079, 0080, 0123, 0189, 0190, 0191, 0192, 0194, 0195, 0197, 0198, 0370, 0372, 0373, 0374, 0443, 0452, 0453, 0545, 0546, 0606, 0612, 0614, 0618, 0622, 0659, 0679, 0680, 0681, 0896, 0961, 0971, 0976, 0977, 1071, 1119, 1241, 1242, 1254, 1302, 1303, 1400, 1426, 1516, 1645, 1647, 1648, 1688, 1729, 1733, 1737, 1741, 1823, 1824, 1825, 1827, 1828, 1833, 1834, 1835, 1865, 1945, 1946, 1947, 1948, 1949, 2111, 2130, 2131, 2132, 2133, 2134, 2154, 2258, 2267, 2272, 2319, 2362, 2389, 2418, 2419, 2505, 2511, 2645, 2647, 2671, 2709, 2713, 2714, 2808, 2816, 2817, 2819, 2820, 2845, 2846, 2847, 2878, 3032, 3078, 3141, 3158, 3325, 3503, 3565, 3568, 3569, 3571, 3676, 3741, 3752, 3753, 3754, 3755, 3756, 3757, 3758, 3759, 3776, 3777, 3778, 3911, 3914, 3925, 4028, 4029, 4032, 4036, 4049, 4050, 4060, 4061, 4062, 4065, 4151, 4155, 4171, 4172, 4214, 4331, 4337, 4338, 4389, 4397, 4424, 4426, 4630, 4642, 4650, 4741, 4742, 4745, 4746, 4747, 4748, 4810, 4812, 4846, 4864, 4865, 4866, 4867, 4878, 4881, 4883, 4884, 4980, 5200, 5215, 5227, 5238, 5249, 5254, 5383, 5495, 5555, 5575, 5581, 5595

63K/14 1732, 1733, 1737, 1741, 1833, 1835, 2511, 2643, 2645, 2646, 2647, 2648, 2683, 2954, 3476, 3477, 3479, 3565, 4214, 4325, 4331, 4337, 4338, 4631, 5177, 5208, 5575, 5579, 5581, 5582, 5595

63K/15 0166, 0171, 0175, 0176, 0177, 0178, 1733, 1741, 1833, 1835, 1837, 1838, 1839, 2005, 3476, 3478, 3479, 3586, 3734, 3959, 3961, 4179, 4329, 4331, 4632, 4841, 4849, 5055, 5214, 5509, 5579

63K/16 0034, 0035, 0080, 0122, 0123, 0166, 0168, 0171, 0175, 0176, 0177, 0178, 0180, 0181, 0182, 0183, 0184, 0185, 0186, 0187, 0198, 0436, 0482, 0516, 0545, 0546, 0643, 0644, 0645, 0820, 0928, 1108, 1109, 1127, 1425, 1427, 1621, 1622, 1624, 1697, 1698, 1730, 1738, 1741, 1743, 1744, 1745, 1746, 1747, 1833, 1834, 1837, 1838, 1842, 1843, 1844, 1983, 2005, 2097, 2221, 2222, 2223, 2224, 2225, 2227, 2228, 2229, 2231, 2342, 2389, 2455, 2456, 2458, 2468, 2494, 2635, 2636, 2637, 2912, 2926, 3337, 3338, 3633, 3636, 3716, 3774, 3778, 3958, 4149, 4331, 4381, 4397, 4580, 4633, 4658, 4669, 4757, 4864, 5008, 5218, 5383, 5424, 5425, 5426, 5427, 5428, 5429, 5509, 5542

63N	0109, 0169, 0232, 0619, 0635, 0729, 0928, 1792, 1793, 1814, 1833, 1912, 2005, 2230, 2642, 2826, 2827, 3198, 3220, 3361, 3498, 3500, 3540, 3548, 3551, 3563, 3579, 3580, 4119, 4420, 5475, 5511
63N/SE	5477
63N/SW	0377, 4806, 5225, 5473, 5474, 5477
63N/01	0035, 0040, 0059, 0162, 0164, 0165, 0168, 0172, 1741, 1983, 2468, 2828, 3585, 3689, 5509, 5584, 5590, 5591
63N/02	0223, 1736, 1739, 1740, 1741, 1742, 1840, 2072, 2100, 2845, 2846, 2847, 2911, 3585, 3683, 3689, 3870, 3960, 3961, 3962, 4063, 4064, 4327, 4328, 4330, 4331, 4332, 5417, 5509, 5579, 5581, 5584, 5589, 5590, 5591, 5592, 5594
63N/03	0057, 0102, 0103, 0134, 0149, 0223, 0368, 0375, 0598, 0630, 0631, 0632, 0971, 1151, 1268, 1515, 1587, 1588, 1589, 1703, 1705, 1732, 1733, 1737, 1739, 1740, 1741, 1742, 1794, 1978, 1979, 2072, 2111, 2645, 2647, 3258, 3259, 3260, 3261, 3565, 3689, 3369, 3960, 3961, 4331, 4337, 4338, 4388, 4417, 4465, 4467, 4468, 4469, 4470, 4471, 4478, 4775, 4883, 4884, 5032, 5326, 5476, 5478, 5481, 5575, 5579, 5581, 5582, 5595
63N/04	1737, 1741, 1794, 2645, 2647, 3565, 3689, 3849, 3869, 4120, 4122, 4469, 5032, 5326, 5575, 5581, 5595
63N/05	2825, 4121
63N/06	0225, 4465
63N/07	0226, 3547, 3593
63N/08	3547, 3564, 3573, 3574
63N/09	1762, 3573, 3574
63N/10	3547, 3573, 3574, 3578
63N/11	5585
63N/12	5567
63N/13	5565
63N/14	5566
63N/15	1755
63N/16	0382, 1756

63O	0232, 0402, 0403, 0407, 0479, 0557, 0703, 0729, 1094, 1095, 1096, 1097, 1707, 1750, 1793, 1815, 1912, 2036, 2125, 2692, 2763, 2780, 2781, 2789, 2826, 2827, 2829, 3113, 3138, 3139, 3196, 3498, 3540, 3548, 3551, 3563, 3580, 3996, 3998, 4001, 4076, 4077, 4078, 4079, 4119, 4398, 4399, 4420, 4454
63O/NE	0045, 0046, 1118, 4075, 4195, 4256
63O/NW	0043, 0047
63O/SE	1118, 4075, 4195, 4256, 4492
63O/01	0030, 0952, 0953, 1679, 1976, 3118, 3122, 3132, 3140, 3198, 5249, 5252
63O/02	0030, 0174, 0952, 0953, 1086, 1090, 1092, 1093, 2982, 2986, 2987, 3118, 3132, 4995
63O/03	0040, 0059, 2982, 2985, 2987
63O/04	0035, 0040, 0059, 0162, 0164, 0165, 0169, 0172, 1609, 1622, 1983, 2468, 3689
63O/05	0217, 0228, 2696
63O/06	0217, 0229
63O/08	0480, 0481, 0849, 0851, 0952, 0953, 1430, 1765, 1975, 2099, 3078, 3122, 3128, 3131, 3784, 4383, 4384
63O/09	0849, 0850, 0952, 0953, 1765, 2099, 2162, 2695, 3128, 3130, 3131, 3882, 4383, 4384, 4523, 4760, 4763, 5519
63O/10	2697, 2869
63O/11	0217, 0227
63O/12	0027, 0217, 1759, 3125
63O/13	1757, 2162, 5549
63O/14	1292, 1484, 1486, 1758, 5549
63O/15	1292, 1760, 2162, 2798, 2869
63O/16	1997, 2694, 2798, 3556, 3882, 5519

63P	0354, 0402, 0403, 0407, 0408, 0422, 0465, 0479, 0557, 0703, 1094, 1095, 1096, 1097, 1683, 1684, 1685, 1707, 1722, 1810, 1912, 2234, 2763, 2778, 2781, 2793, 2827, 2829, 2880, 3113, 3138, 3139, 4076, 4077, 4078, 4079, 4398, 4399, 5314, 5323, 5441, 5442
63P/NW	0045, 0046, 1118, 1170, 3470, 3471, 3743, 3882, 3996, 3998, 3999, 4001, 4039, 4075, 4195, 4256, 5010, 5440
63P/SE	4335, 4486
63P/SW	1118, 2403
63P/01	0070, 0071, 1210, 1349, 3648, 3652, 3653, 5305, 5309, 5311
63P/02	0072, 1349, 3078, 5305, 5308
63P/03	2400, 2415, 3119, 3817, 3818
63P/04	0135, 2400, 2416, 3119, 3817, 3818
63P/05	0849, 0851, 1089, 1765, 2400, 2412, 3090, 3131, 3196, 4383, 4384
63P/06	2411
63P/07	3817, 3818, 5315
63P/08	1210, 2274, 5175, 5306, 5316
63P/09	1210, 5317
63P/10	3817, 3818, 5322
63P/11	3717, 5175, 5345

63P/12 0144, 0145, 0146, 0211, 0477, 0523, 0524, 0654, 0849, 0850, 0952, 0953, 0961, 0982, 1765, 1834, 1970, 1985, 1986, 2028, 2029, 2093, 2099, 2153, 2359, 2360, 2490, 2533, 2570, 2571, 2598, 2719, 2798, 3126, 3127, 3130, 3131, 3196, 3600, 3682, 3769, 3997, 4072, 4152, 4383, 4384, 4523, 4646, 4994, 5252, 5253, 5345, 5381, 5382, 5519, 5557

63P/13 0144, 0145, 0146, 0211, 0654, 0952, 0953, 0961, 0982, 1957, 1959, 2028, 2029, 2153, 2598, 2798, 3196, 3558, 3682, 3688, 4072, 4509, 4521, 4523, 4994, 5252, 5253, 5361, 5519

63P/14 3196, 4521, 4523, 5319, 5345

63P/15 3085, 3817, 3818, 5346

---

64 0903, 0968, 0999, 1334, 1361, 1362, 1363, 1384, 1385, 1770, 1890, 1897, 1912, 1916, 2143, 2316, 2558, 2560, 2661, 2826, 2827, 2830, 3501, 3502, 3831, 4188, 4457, 5086, 5088

64A 0419, 0420, 0422, 1041, 1042, 1058, 1204, 1818, 1958, 2763, 2778, 2781, 2795, 2992, 3760, 3964

64A/NE 1063, 1959, 3965

64A/NW 1062

64A/SE 1064, 1959, 2136, 2137, 3965

64A/SW 1065

64A/01 1038, 1039, 1047, 1207, 2248, 3817, 3818

64A/02 0594, 1207, 1210, 2248, 2568, 2569, 3078, 3817, 3818, 4333, 5320, 5321, 5346

64A/03 1210, 3196, 3557, 4333, 5319, 5321

64A/04 3083, 3196, 3557

64A/05 3083, 3742, 3743

64A/07 1037, 1040, 4080

64A/08 1036, 1037, 1038, 1039, 1040, 1047, 1207, 3078, 4080

64A/09 1037, 1040, 1047, 4080

64A/10 1037, 1040, 4080

64B 0232, 1058, 1204, 1364, 1817, 1955, 2233, 2276, 2277, 2307, 2308, 2379, 2497, 2498, 2664, 2763, 2780, 2781, 2787, 2818, 2992, 3199, 3305, 3465, 3498, 3500, 3551, 4119, 4286, 4420, 4754, 5459, 5577, 5580

64B/NE 1067

64B/NW 0043, 0047, 2309

64B/SE 1066

64B/SW 0043, 0047, 4451

64B/01 3556

64B/02 0542, 4895

64B/03 0764, 1484, 1486, 1487, 4895

64B/04 0216, 0220, 0248, 0249, 4440, 4441

64B/05 0224, 0230, 0233, 0234, 0236, 0237, 0240, 0243, 0547, 0548, 0550, 1139, 1291, 1517, 1928, 2257, 2269, 2357, 2662, 2691, 2693, 2889, 3031, 3803, 3849, 3851, 3855, 3869, 3912, 3924, 3991, 3992, 3993, 3994, 3995, 4046, 4283, 4367, 4700, 4701, 4702, 4751, 4752, 4753, 5588

64B/06 0224, 0230, 0233, 0235, 0236, 0237, 0240, 0242, 0243, 2889, 3658, 4283, 4753, 5573

64B/10 1748, 1749, 1751, 1752, 2889, 3567, 4751

64B/11 0224, 0230, 0233, 0235, 0236, 0237, 0240, 0243, 0543, 1748, 1749, 1751, 1752, 2889, 2988, 4283, 4751, 4752, 4753, 4933

64B/12 0193, 0224, 0230, 0233, 0234, 0236, 0237, 0240, 0243, 0668, 1137, 2162, 2869, 4002, 4283, 4751, 4752, 4753, 5560

64B/13 0245, 1934, 1935, 2168, 2723, 4753, 4898, 4964, 4965, 4972

64B/14 1748, 1749, 1751, 1752, 4964, 4965, 4972

64B/15 1099, 1101, 1748, 1749, 1751, 1752

64C 0062, 0064, 0065, 0066, 0232, 0239, 0245, 0576, 0635, 0687, 0727, 0854, 0855, 1619, 1649, 1797, 1816, 1820, 1952, 1955, 2168, 2233, 2283, 2370, 2380, 2425, 2502, 2663, 2664, 2665, 2666, 2667, 2687, 2818, 3199, 3304, 3498, 3551, 3583, 3657, 3775, 3830, 4119, 4206, 4214, 4225, 4239, 4255, 4286, 4420, 4764, 4779, 4781, 4851, 4855, 4976, 4977, 5563, 5574, 5578, 5580, 5587, 5596

64C/NE 1345, 2282, 3892

64C/SE 0712, 1345, 2282, 3892, 5586

64C/01 0359, 2162, 5571

64C/02 0358, 0719, 0725, 2961, 4123, 5570

64C/03 2448, 2978, 2979, 2984, 3552, 3553, 3554

64C/04 2980, 2981, 2984, 2991, 3552, 3553, 3554, 3576

64C/05 2675, 2676, 3552, 5597, 5598

64C/06 0218, 0219, 0221

64C/07 0719, 0725, 1084, 1085, 1087, 1974, 2988, 3078, 3649, 5569, 5572

64C/08 0720, 0726, 2691, 2693, 4283

64C/09 0705, 0706, 2693, 2988, 3079, 3576, 4283, 4933, 5560

64C/10 0241, 0363, 0371, 0919, 0920, 1599, 1600, 2153, 2220, 2688, 3078, 4848, 5414, 5568

64C/11 0241, 0283, 0363, 0919, 0920, 1930, 2220, 2675, 2676, 2688, 3090, 3941, 3942, 3943, 4585, 5414, 5564

64C/12 0339, 0340, 1405, 1472, 1473, 1517, 1678, 1834, 1970, 1998, 2096, 2153, 2503, 2504, 2534, 2675, 2676, 2988, 3099, 3100, 3651, 3699, 3919, 3946, 3947, 3948, 4417, 4734, 5047, 5562, 5564, 5588

64C/13 0708, 0710, 0711, 3555

64C/14 0060, 0061, 0152, 0153, 0238, 0241, 0283, 0316, 0317, 0318, 0338, 0371, 0577, 0708, 0710, 0711, 0897, 0919, 0920, 0961, 0973, 0978, 0979, 1145, 1287, 1313, 1364, 1403, 1404, 1511, 1512, 1513, 1518, 1611, 1614, 1618, 1643, 1644, 1646, 1785, 1929, 1930, 2153, 2162, 2170, 2171, 2172, 2220, 2280, 2423, 2426, 2427, 2446, 2503, 2504, 2688, 3078, 3112, 3555, 3655, 3656, 3686, 3688, 3701, 3717, 3833, 3847, 3921, 4106, 4107, 4108, 4363, 4391, 4847, 5033, 5164, 5414

64C/15 0063, 0152, 0153, 0173, 0241, 0283, 0316, 0317, 0318, 0371, 0897, 0919, 0920, 0961, 1313, 1364, 1518, 1520, 1603, 1604, 1606, 1607, 1608, 1609, 1610, 1614, 1616, 1618, 1620, 1623, 1625, 1644, 1929, 1930, 2096, 2162, 2170, 2171, 2172, 2220, 2280, 2357, 2688, 3112, 3555, 3655, 3656, 3686, 3847, 3848, 3849, 3863, 3864, 3865, 3870, 3922, 3923, 4012, 4013, 4052, 4053, 4054, 4108, 4356, 4363, 4391, 4847, 4848, 4933, 5164, 5414, 5560

64C/16 0173, 0530, 1107, 1364, 1609, 1612, 1616, 1617, 1620, 1623, 1932, 1933, 1935, 2449, 2450, 3555, 3686, 3852, 3863, 3865, 3870, 3871, 3923, 4012, 4013, 4623, 4733, 4848, 4933, 5560

64D 5245

64E/16 3566

64F 0423, 1290, 1782, 1783, 1820, 2162, 2346, 2658, 2664, 3555, 3560, 4239, 4420, 4461, 4462, 4463, 4464, 4472, 4781, 5119

64F/NW 4782

64F/SW 4782

64F/01 1931, 1932, 2168, 2447, 4764

64F/02 2168, 4764

64F/03 0709, 0710, 0711, 1145

64F/04 0709, 0710, 0711, 1145, 5415

64F/05 1145, 4642, 5158, 5415

64F/08 3849

64F/13 3566

64G 0033, 0044, 1099, 1101, 1204, 2276, 2277, 2664, 2782, 2785, 2794, 2962, 3199, 3465, 3559, 3560, 4190, 4420, 4461, 4462, 4463, 4464, 4472

64G/NE 0048, 2162

64G/NW 2162

64G/SE 0048, 1098

64G/01 1100

64G/02 1748, 1749, 1751, 1752

64G/03 1748, 1749, 1751, 1752, 4964, 4965, 4972

64G/04 2168, 2309, 4964, 4965, 4972

64G/05 5158

64G/07 1748, 1749, 1751, 1752

64G/12 5158

64G/13 3090

64H 0033, 1057, 1059, 1204, 1821, 2782, 2785, 2790, 2848, 2850, 2962, 2992, 3312, 3562

64H/SW 1061, 2849, 2988

64H/05 3717

64H/06 3077, 3717

64H/13 3854

64H/14 0326, 2016, 2019, 2020, 3038, 3854

64H/15 3854

64H/16 3854

64I 0932, 1201, 1203, 1357, 1366, 1375, 1821, 2364, 2559, 2591, 3854, 4380, 4455, 4466, 4893

64I/07 3078

64I/13 5254

64I/15 3852, 4452, 4894

64I/16 3852, 4452

64J 0966, 1196, 1201, 1357, 1380, 1820, 2162, 2347, 2366, 2591, 4466, 5294

64J/NE 4380

64J/SE 0044, 0048

64J/01 2261

64J/09 2559

64J/14 4684

64J/15 2559, 4684

64J/16 2559

64K 0966, 1130, 1357, 1381, 1579, 1820, 2348, 2367, 3707, 3708, 4244, 4458, 4466, 5087, 5119, 5294, 5299, 5304, 5352, 5353, 5354, 5355, 5356, 5357, 5358
64K/NE 5335, 5336
64K/NW 5335, 5336
64K/SE 2162
64K/SW 2162
64K/01 2261
64K/04 3566
64K/09 5300, 5302
64K/10 4446, 4450, 5300
64K/11 2261, 4446, 4449
64K/12 4446, 4448
64K/13 2261, 4442, 4444, 5295
64K/14 4442, 4445, 5295
64K/15 4446, 4447
64K/16 1355, 5301

64L/01 3566

64N 0110, 0496, 0497, 0910, 0966, 1288, 1289, 1357, 1382, 1420, 1421, 1422, 1579, 1708, 1820, 1849, 1893, 1895, 2349, 2368, 3675, 3707, 3708, 4466, 4684, 4693, 4695, 4969, 5087, 5119, 5291, 5294, 5295, 5299, 5304, 5335, 5336, 5352, 5353, 5354, 5355, 5356, 5357, 5358, 5398
64N/NE 2894
64N/NW 2890
64N/01 2961, 3079, 4446, 4974, 5300
64N/02 2961, 3079, 4477
64N/03 4442, 4443
64N/04 4442, 4476, 4966
64N/05 3814, 4966, 4967
64N/06 0967, 3086, 4966, 4968
64N/07 4970
64N/08 4971
64N/09 2897
64N/10 2902
64N/11 2261, 4966, 4973
64N/12 2893, 3033, 3090, 3814, 4759
64N/13 2891, 4759
64N/14 2261, 2892
64N/15 1847, 2895
64N/16 2896

64O 0966, 1197, 1198, 1201, 1357, 1383, 1820, 2350, 2369, 2591, 3885, 4380, 4466, 4684, 4693, 5294, 5398
64O/SE 2436, 2559
64O/14 1487

64P 0932, 1199, 1201, 1202, 1357, 1376, 1821, 2365, 2591, 3854, 4380, 4455, 4466
64P/01 2559, 4452
64P/02 1367, 2559, 3085, 4452
64P/08 5305
64P/14 4333, 5321
64P/15 3090